GRID R & D
SOURCE OF INNOVATION
An ISO 9001 : 2008 ( QMS ) Certified Company
Workspace which can accommodate 250-300 Employees.

Advanced Equipments for Research, Scientific & Innovative Research facility to develop Product.

Separate Research wing for candidates pursuing PhD.

Sophisticated labs for Android, JAVA, Embedded, Mechanical Divisions.
We at GRID aim to build engineers so that they can be productive to any companies, from day one. Live projects are designed such that it gives a head start once you join the software industries.

We place the clients and their needs as the main priority of our activity. This and only this allows us to hold the leading positions and client’s trust and respect.

Our Goal is to be the pre-eminent solutions partner for leading businesses around the world and to help customers achieve their business objectives by providing innovative & best-in-class IT solutions and services. In pursuit of our goal, we are driven by a set of closely held values and business principles, our capabilities is to drive improvements in quality and productivity - we want to be the best solutions partner today and in the future.
OUR SPECIALISATION
INDUSTRY STANDARD
TECHNOLOGY DRIVEN
RESEARCH ORIENTED
CORPORATE CODED

PRODUCTS & SERVICES

VLSI - ASIC DESIGN
VLSI - DEVELOPMENT
SOFTWARE DEVELOPMENT
SOFTWARE TESTING
WEB APPLICATION
MOBILE APPS DEVELOPMENT
EMBEDDED DEVELOPMENT
MECHANICAL DESIGNS

Our Products & Services

* Software Development
* CMS Development
* Website Development
* Mobile Apps Development
* Software Testing
Embedded Systems research and development is now concerned with a very large proportion of the advanced products designed in the world. In one way, Embedded technologies run global transport industry that includes avionics, space, automotive, and trains. But, it is the electrical and electronic appliances like cameras, toys, televisions, home appliances, audio systems, and cellular phones that really are the visual interface of Embedded Systems for the common consumer.
IOT
Medical Application
Home Automation
Industrial Application
Crop Monitoring systems

A mobile software application developed for use on devices powered by Google's Android platform. Android apps are available in the Google Play Store (formerly known as the Android Market), in the Amazon Appstore and on various Android App-focused sites, and the apps can run on Android smartphones, tablets, Google TV and other devices.

AngularJS is a powerful JavaScript based development framework to create RICH Internet Application (RIA). Application written in AngularJS is cross-browser compliant.

AngularJS is a JavaScript framework by Google designed to create dynamic web apps. AngularJS is a complete solution for developing a front end.

Node.js is a platform for building fast and scalable server applications using JavaScript. Node.js is the runtime and NPM is the Package Manager for Node.js modules.
Established in the Year 2000, GRID is a globally focused IT solutions and service provider for Software development and consultancy. Our mission is to provide high-quality, extremely good value solutions through strong relationships with our customers.

Our main specialization is Your Business Destination. Our company employs highly trained specialists who are constantly improving methods of their work and whose knowledge is verified by the corresponding certificates.

GRID has been conferred with **Karnataka Excellency Award for year 2011**. GRID will support engineering students through Internship program to all Bangalore/India based engineering college students while they pursue education in E&C and Computer Science and other related specified streams.

Technology Excellence Award 2011, Presented by Sri. Shashi Taroor, Hon’ble Minister for Human Resource to Mr. S.S. Prasad, CEO, GRID R&D, BANGALORE
Technology Excellence Award 2013, Presented by Mr.V.V.S.Laxman, ACE Cricketer, to Mr. S.S. Prasad, CEO, GRID R&D, BANGALORE
INNOVATIVE Projects designed by
S.S.Prasad, CEO, GRID R & D

HAS DESIGNED MANY INNOVATIVE PROJECTS IN EMBEDDED / JAVA / PHP / MYSQL / ANDROID/ MECHANICAL / ELECTRICAL / CIVIL ENGINEERING AREAS FOR INDUSTRIAL APPLICATIONS, HE HAS WON MANY AWARDS IN DIFFERENT FIELDS.

A few list of project to name:

<table>
<thead>
<tr>
<th>Project</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HYCLE</td>
<td>highest views form world over</td>
</tr>
<tr>
<td></td>
<td>Project physically disabled persons</td>
</tr>
<tr>
<td>ISROSMG IMS</td>
<td>Project for ISRO space mechanisms group,</td>
</tr>
<tr>
<td>Jobrace.in</td>
<td>India's first virtual Jobrace.in</td>
</tr>
<tr>
<td>AssesMe</td>
<td>India's first self assessment tool for all candidates,</td>
</tr>
<tr>
<td>ICRM</td>
<td>Project for Sprintech, Mumbai and Bangalore</td>
</tr>
<tr>
<td>wipro –e peripherals channel partner</td>
<td></td>
</tr>
<tr>
<td>My Attendance</td>
<td>Employees Attendance, login, Salary Slip, Leave, Performance etc</td>
</tr>
<tr>
<td>Jewels 2000</td>
<td>Project for jewelry business management system</td>
</tr>
</tbody>
</table>

CEO, GRID R & D
HYCLE
HYDRAULIC CYCLE
INVENTED BY
S.S.PRASAD

The idea behind this project was to develop a pedaling assistance that could be incorporated in any existing cycles. This invention can help several poor people out there who use cycles as their daily means of transport and livelihood by reducing their efforts. This innovative idea was given to us by Mr. S S Prasad, CEO, GRID R & D.

Designed by:
Mr. Pavan .S.Pai, Mr. Nabisab . A.N, Mr. Yetish .L
FINAL YEAR STUDENTS MECHANICAL –
TJOHN INSTITUTE OF TECHNOLOGY
WORLDS FIRST LOW COST
LIQUID LEVEL SENSOR

INVENTED BY
S.S.PRASAD
GRID R & D
BANGALORE - INDIA
HOME SECURITY CUM AUTOMATION SYSTEM
GSM BASED HOME SECURITY SYSTEM
Wireless electricity
ATM Guard

- Router
- GPRS Module
- Vibration Sensor
- Temp Sensor
- Camera
- Camera
- Ti-CC3200

Central Controller
ATM Guard
Name of Innovation: DIGITAL SAFE LOCKER FOR BANK

Team: Embedded
Project ID: Emb/DSL0
Tools: 8-bit MCU, ARM 7 for Control
Atiny for locking
Platform: Linux
Face recognition based attendance
My Attendance – Automated attendance and salary management app

- Attendance Login
- In Time Out Time
- Total attended days report
- Leave Management
- Salary Slip
- Performance Report
- Daily Report
Web Application
PHP / MySQL Web Application
WORLD ENVIRONMENT DAY

CONVERT YOUR WASTE INTO WEALTH

For more information, visit www.satyamevjayate.in
Design and Development of Garbage Recycling Machine for Household Use.
Design and Development of Auto Flush
Design and Development of Auto Clutch
“ROBON” The Guard

Design & Developing with Engineers of Robotic Engineering, Embedded, Android, Java, Mechanical

FACE RECOGNITION SYSTEM
VOICE ACTIVATED
REMOTE ACCESS
ID & ENVIRONMENT SCANNER
GPS ACTIVATED
HIGH DEFINED CAMERS FOR SURVEILLANCE
SENSE THREATS AND OBSTACLES
HELP DESK SERVICES
PROVIDES SAFETY WARNING & TIPS
Successful Employees in good positions at different companies

Anant Dwivedi
Experienced Sr. US Staffing Consultant, Campus Recruitment, Sales & Business Development, VLSI Designer
Morristown, New Jersey | Staffing and Recruiting
Current: Aditi Staffing
Previous: Artech Information Systems, GRID INDIA IT INNOVATION, SEED Infotech
Education: Raipur Institute of Technology Raipur

Neha Tiwari
Technical Recruiter at Aditi Staffing
Bellevue, Washington | Human Resources
Previous: Artech Information Systems, Grid India It Innovations,
International school of business & media bangalore
Education: International School of Business & Media

GRID’s-Memorable event organised to give away The BEST INTERN AWARD to 6 students from UTM college Shillong, Meghalaya, who have done the innovative project which will help all the fresher's to get job easily.

Mr. NARAYAN TRIPATHI
University of Technology and Management
Shillong, Meghalaya-793003
3RD YEAR 2015

Mr. SAURAV UTKARSH
University of Technology and Management
Shillong, Meghalaya-793003
3RD YEAR 2015

Mr. ANKIT SINGH
University of Technology and Management
Shillong, Meghalaya-793003
3RD YEAR 2015

Mr. HARIT MOHAN
University of Technology and Management
Shillong, Meghalaya-793003
3RD YEAR 2015
The chief guest was Dr. SRINARAHARI, General Secretary, IAFSFS, Presided by Mr. S.S.Prasad, CEO, GRID, Special Guest Mr. Amarnath.P, Senior Engineer, HP, Mr. Balaji.B.S, Project Manager, Infosys, Mr. Vishwanath Bobbe, Sr. VLSI Design Engineer,Intel, Mr. Padmanab, Manager Products, Wipro.
Best Intern Award

presented to

Avinash Gowda Mtech. VLSI Design

for successful completion of VLSI – AHB project

❖ He won prize in

al conference paper presentation

❖ He has been selected for IEEE Paper presentation in International Conference

We wish him all the best in his future endeavour's
Project Analysis

PROJECT FROM SCRATCH

Project Design
CMM Model

Optimizing Process

Quantitatively Managed Process

Managed Process

Defined Process

Capability

Level 5

Level 4

Level 3

Level 2

Level 1

CMM5

Documentation

Coding Standards

Correct

Theme Development & WordPress

CSS Coding Standards

Incorrect

/* Avoid camelcase. */
margin: 0;
/* Avoid underscores. */
margin: 0;
Corporate Culture

Academic to industry skills
Self Development

Best Employability
Higher Package
Ladies and gentlemen, I present you interns.

- Cost effective
- Easy to teach
- Full of energy
- Easy to manage
- Prospective employee
- Passionate
- Full of ideas
- Lowers attrition
- Minimizes chances of wrong hiring
CONGRATULATIONS

Mr. Arun .J

ON BEING SUCCESSFUL IN GETTING JOB IN

LSI India Research & Development Pvt Ltd.

As a fresher with 8.20 lakh package

All the interns and staff members wish him all the best in his future endeavors
CONGRATULATIONS

Manohar R. Chiplunkar

ON BEING SUCCESSFUL IN GETTING JOB IN

Odessa Technologies.
As a fresher with 3.45 lakh package

All the interns and staff members
wish him all the best in his future endeavors
CONGRATULATIONS

Khushmit. Pandya

ON BEING SUCCESSFUL IN GETTING JOB IN

Moschip Semiconductor.

As a fresher

All the interns and staff members wish him all the best in his future endeavors
CONGRATULATIONS

Surya Prakash Pandith

ON BEING SUCCESSFUL IN GETTING JOB IN

CENTUM

CENTUM INDUSTRIES PVT LTD.

All the interns and staff members wish him all the best in his future endeavors
CONGRATULATIONS TO

Mr. Sachin S. Heremath

ON BEING SUCCESSFUL IN GETTING JOB IN Magneti Marelli
With 4.0 lakh package

All the interns and Staff members wish him all the best in his future endeavors

IN BUILDING YOUNG ENGINEERS
CONGRATULATIONS

SANTOSH KUMAR .C

ON BEING SUCCESSFUL IN GETTING JOB IN
iTriangle Infotech Pvt. Ltd.

All the interns and staff members
wish him all the best in his future endeavors
CONGRATULATIONS

CHETHAN . K

ON BEING SUCCESSFUL IN GETTING JOB IN
INNOV Reality as Embedded Engineer
with 2.4 Lakh

All the Trainees and staff members
wish him all the best in his future endeavors
**Successful Interns Employed at following companies:**

**GRID R & D** became India’s **No.1.** by making a fresher to get highest salary of **Rs. 8.20L**

<table>
<thead>
<tr>
<th>Name</th>
<th>Package</th>
<th>Company</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arun .J</td>
<td>8.20 lakh</td>
<td>LSI</td>
</tr>
<tr>
<td>Sachin Heremuth</td>
<td>4.0Lakh</td>
<td>Magneti Marelli</td>
</tr>
<tr>
<td>Manohar R. Chiplunkar</td>
<td>3.45 lakh</td>
<td>Odessa Technologies.</td>
</tr>
<tr>
<td>Khushmit. Pandya</td>
<td>3.25Lakh</td>
<td>Moschip Semiconductor</td>
</tr>
<tr>
<td>Surya Prakash Pandith</td>
<td>3.0Lakh</td>
<td>CENTUM INDUSTRIES</td>
</tr>
<tr>
<td>SANTOSH KUMAR .C</td>
<td>3.0Lakh</td>
<td>iTriangle Infotech</td>
</tr>
<tr>
<td>Govinda raj</td>
<td>3.8Lakh</td>
<td>KPIT</td>
</tr>
<tr>
<td>GOKUL .P.R</td>
<td>4.0Lakh</td>
<td>Interra Systems</td>
</tr>
<tr>
<td>Chandana .U</td>
<td>3.15L</td>
<td>Infosys</td>
</tr>
<tr>
<td>Devi .V</td>
<td>3.54L</td>
<td>TCS</td>
</tr>
</tbody>
</table>
22000 Internship

18000 Placements

Welcome to GRID, India’s First provider of internship with over 16 years of professional experience in delivering full spectrum of Technology services to clients across the globe.

Here you can find a virtual library of high standard, software solutions with individual industry specification,
India’s First Project Expo

300 Projects 48 Colleges

50000/- Cash Prizes

ORGANISED BY

GRID R & D
BUILDING YOUNG ENGINEERS
Engineering Students

Project Expo-2013

INDIA’S FIRST CAMPUS SHOW

Date: 22nd 23rd June 2013

ORGANISED BY

IN ASSOCIATION WITH
Students of BE / B.Tech / M.E / M.Tech / BCA / MCA can join Integrated Engineering at your college OR GRID from 1st semester to 7th semester with Unlimited JOB opportunities through iCLUB Membership.

Students learn and work on company projects enhancing skills and getting hands on experience while studying.

### Join in 1st year get 4 Years of Experience
- Daily technology training and project guidance given by Team Leads
  
  **6 - 8 Lakhs**
  
  minimum salary expected in final year

### Join in 2nd year get 3 Years of Experience
- Daily technology training and project guidance given by Team Leads
  
  **5 - 6 Lakhs**
  
  minimum salary expected in final year

### Join in 3rd year get 2 Years of Experience
- Daily technology training and project guidance given by Team Leads
  
  **4 - 5 Lakhs**
  
  minimum salary expected in final year

### Join in 4th year get 1 Years of Experience
- Daily technology training and project guidance given by Team Leads
  
  **3 – 4 Lakhs**
  
  minimum salary expected in final year
Students Advantages:

- You gain 4 years of experience after completion of engineering.
- You will be offered salary as an experienced person.
- You can earn incentive up to 5 – 10 K per month while working on projects.
- You will never be unemployed after completion of engineering.
- Work on MNC company like projects.
- Internship Certificate.
- Participation opportunity in project expo.
- Innovative ideas petenting.
Students Benefits

- Opportunity to work on client projects
- Project Incentive up to 10000/- paid on client product development
- Working with Project Management Tool
- Logical skills through project
- Analytical skills through project
- Interaction with project Lead / Managers
- CMM level working standards
- To Attend Workshop on New technology
- Use the project for Academic purpose
- **Top two Students** who performs well during internship will be awarded as “Best Intern” with cash prize.
- **Students get Sponsorship** for National / International IEEE papers submission
- Students get FREE Nomination for Project Expo 2018
- Students will be provided with Internship Letter up to 4 years.
- Internship certificate which is considered as experience letter by all companies
- Best Employability
- 32 Virtual Interviews
- Higher Package
BENEFITS FOR COLLEGE

- Increase admissions since offer letter is provided on joining
- Academic Projects will be implement at your College / Public usage
- Placement opportunity to all the students
- 6 months Virtual Interview for JOB to all the students
- Preparing the students for interview
- Free Soft Skill Training
- Free Technical Seminar from Project Lead / Technical Lead
- Free counselling (Technical) Online / Offline
- Improve Ranking position due to successful placements
As a software intern you will write real production code in either consumer facing products or internal tools at GRID R&D

We don't have a special program for interns, our interns work on the same projects as full time engineers. Hence we are looking for interns with real experience on software projects outside of classwork who are ready to jump into a project.

Working at GRID R&D you will have the opportunity to grow personally and professionally. You will learn from some of the most talented people in your field and make an impact on the world around us. With GRID R&D, you join an innovative and passionate team where people are the heart and soul of the organization, working together to create an environment where the employees thrive and nature flourishes.

We offer a team atmosphere where each individual makes a difference. So, whether you are a science graduate seeking resume experience or a student looking for an internship opportunity, consider broadening your career development with GRID R&D!

We have a great internship opportunity for the right individual to join an entrepreneurial, world class global engineering services and manufacturing company. We attract exceptional talent in our industry who participate in and contribute to our growth initiatives. This position will work approximately 15-25 hours per week in our R&D wing facility, either Monday/Wednesday/Friday or Tuesday/Thursday.

GRID R&D's Internship Program consists of well-defined projects with clear objectives and deliverables that will allow students to apply classroom lessons with projects that have a real business impact. Students will gain valuable experience and skills while learning about our business, processes, and functions through involvement with key personnel and areas within our company.

**Responsibilities**

- Apply theories and concepts learned in the classroom
- Improve general business competencies, including communication, team building, problem solving, analytical skills, and customer service
- Gain exposure to the railroad and related industries
- Support and execute projects with direction from management
- Assists management and other department personnel to support strategic initiatives
- Conducts research using the internet and other sources of information
5 Reasons Why You Want to Work with Us:

⦁ You want to work with a team that is competent, confident, passionate, and focused on achieving big goals.
⦁ You want to work on a product that is rapidly growing month to month.
⦁ You want to have a voice and a say in the direction of the company, the code you build and what you do.
⦁ You want to be part of a fun and healthy culture.
⦁ You want to work at a company that will provide an opportunity to get to the next level of development.

About You

⦁ You view software engineering as a craft and welcome the opportunity to share knowledge with fellow enthusiasts.
⦁ You find learning new technologies/patterns exciting and love experimenting with them.
⦁ Good enough is not in your vocabulary. You find innovative ways to ensure quality without restricting development speed.
⦁ You understand the balancing game an engineer has to play while weighing new feature development with technical debt.
⦁ A blank piece of paper doesn't scare you. You are excited to design products from the ground up.
⦁ For you, it is more than a job.

About Us

⦁ Our team is comprised of very talented and highly motivated individuals, who pride themselves on working smarter, not harder.
⦁ We are empowered to make local decisions, reducing the overhead of getting things done.
⦁ We aim for operational excellence, having a DevOps culture and a you build it, you run it mentality.
⦁ We favour a Lean approach to our product development, following agile workflows such as Scrum and Kanban depending on the directive of the team.
⦁ We welcome new technologies and are constantly self-evaluating our tech stack to make sure we are providing software of the highest quality.
⦁ Continuous Delivery is important to us and we are constantly looking to improve our automated testing and continuous integration.
We desire to better you

If opportunity doesn’t knock, knock the opportunity.

S.S. Prasad, CEO, GRID
Success Not “Realities” Not “Stories” Behind your success

GRID R&D
100 %

Success & Satisfaction Assured

In our company, Our Professionals are Constantly Trained and Experienced so that We can avail you the best in the industry to meet the standards. We say, "Count on Us!"
GRID R & D

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https://goo.gl/maps/SzrVAQXpku22