

Sai Kumar Battinoju

#415, Ashwatha hostel, IIITD&M Kancheepuram,
Off Vandalur- Kelambakkam Road, Chennai – 600127.

+91 – 9551913187+91 - 9949194792

battinojusaikumar@gmail.com

Objective

In quest of a challenging career in the area of web development with a goal to change the way people are connected.

Education

| Degree | Institution/School | Percentage/CGPA | Year of passing |
|------------------------------|-------------------------------|-----------------|-----------------|
| B.Tech, Computer Engineering | IIITD&M Kancheepuram | 8.99* | 2015** |
| XII | Sri Chaitanya Junior Kalasala | 96.6% | 2011 |
| X | SRKSV Techno School | 95% | 2009 |

* - CGPA till 7th semester ** - expected year of passing

Areas of Interest

Algorithm design, Web Designing, Competitive programming

Internships

❖ **Hydraulics Cylinder Calculations** @ **M/S L&T Technology Services** [May – July 2014]
Lead Developer HTML 5, CSS 3, JavaScript, Ajax, MySQL

Hydraulics Cylinder Calculations (HCC) is an online tool for performing calculations and analysing the safety factors of a cylinder thus generating report

❖ **Internal Technical Trainers Programme** @ **M/S L&T Technology Services** [May – July 2014]
Lead Developer HTML 5, CSS 3, JavaScript, Ajax, MySQL

Internal Technical Trainers Programme (ITTP) is a web based solution for managing the information about technical trainers, courses and trainees within the company

❖ **Hospice Fedora** @ **M/S ECIL, Hyderabad** [May – July 2013]
Lead Developer .Net, C#, HTML 4.01, CSS, SQL

Hospice Fedora is a web application (Application as a Service) which helps you to gather most of the information about medical services available around. Registered Doctors accept patient's appointment requests according to their availability and emergency.

Projects

1. **4pi – Student's Portal** 2014-2015

Official student's portal for IIITD&M Kancheepuram. A complete, holistic, all-encompassing information portal.

Developed completely from scratch with a team of 6.

Project Manager and Developer

Using: PHP, MySQL, HTML, CSS, JavaScript, Twitter BS

2. Samgatha Website 2013, 2014, 2015
Conceived and developed the annual techno cultural festival website of IIITD&M Kancheepuram.
3. Verilog Design of Single Core Fully Pipelined 64 bit Processor 2012
Developed Verilog modules for implementing a fully pipelined 64 bit processor with all its basic functional units.
4. Vote – E April 2013
A voting system for organizing student general elections in IIITD&M Kancheepuram. Developer
Using: PHP, MySQL, HTML, CSS, JavaScript with Ajax
5. IIITD&M MP April 2014
Students and Faculty Management Portal for IIITD&M. Lead Developer (5)
Using: PHP, MySQL, HTML, CSS, JavaScript with Ajax
6. OEP April 2014
Online Examination Portal (OEP) for students of IIITDM. Lead Developer in a team of 5
Using: PHP, MySQL, HTML, CSS, JavaScript with Ajax

- Others omitted due to space constraint

Roles of Responsibility

- Student Academic Affairs Secretary, 2014 - present.
- Coordinator & Core for the Coding club, Zerone in IIITD&M, Kancheepuram 2011 – 2014.
- Social Service Group Teaching Coordinator in IIITDM, Kancheepuram 2011.
- Core for WebOps Team in IIITDM, Kancheepuram (web related activities) 2013 - present.
- Web Development Team Coordinator in Samgatha – 2013, 2014, 2015.

Awards & Accolades

- Ranked All India 2197 (OBC) in the prestigious IIT JEE, 2011.
- Topper of school during Xth standard, 2009.
- Secured 1st place in 'Contraptions', Shaastra-2013, and 2014 Technical fest of IIT Madras.
- Secured 1st place in Autonomous Robotics Competition, Technical - Cultural fest Samgatha - 2012.
- Won the Best Team award in Fine Art Marathon, Samgatha – 2013 at IIITDM, Kancheepuram.
- Secured 2nd place in ACM ICPC, Multi Provincial Contest Chennai held in October 2013.

Skills

| | |
|-------------------------------|--|
| Programming Languages: | <i>Moderate</i> – C, C++, Python; <i>Basic</i> – Perl, Java |
| Web Development: | HTML 5.0, CSS 3, JavaScript, JQuery(Moderate) |
| Database: | MySQL |
| Operating Systems: | Ubuntu 12.04, Windows (XP, 7) |
| Version Control: | Git |
| Others: | MATLAB, Ajax, AutoCAD, Adobe Photoshop CS, Adobe Premiere Pro, Adobe After Effects |

Strengths

Ability to learn, Sharing knowledge, Patience, Perseverance, Belief in what I do.

I hereby declare that above mentioned details are true to my knowledge.