Yamini Thota |

Curriculum Vitae

Ph. +91 8985448819 Email:yamini10.thota@gmail.com

EDUCATION

Bachelors of Technology (87.95%) Gayatri Vidya Parishad College of Engineering Computer Science and Engineering

Oct 2010 - May 2014

RELEVANT WORK EXPERIENCE

Kony Inc, Hyderabad

Kony- leader in Gartner's Magic Quadrant, Forrester Research for Mobile Application Development Platforms
Software Development Engineer
September 2014 – Present

- Developed JavaScript micro MVC framework that enables the app built on Kony Modeler to be dynamically customizable and configurable without the need to re-publishing the app.
- I have been working on Kony Sale. It is a "Ready-to-Run" mobile-first enterprise sales app that provides sales professionals with real-time information to manage sales opportunities, accounts, leads and contacts.

Kony Inc , Hyderabad Internship

May 2014 - September 2014

 Worked on integration of SPLYT Data Analysis tool with Kony CRM app which provides data contextualization for deep insight into user activities, resulting in faster time to insight and action.

REWARDS

- Among the top 1% in the program MissionRnD-2013 which focuses on growth of India's R&D ecosystem in India, got the chance to participate in its summer internship held in IIIT, Hyderabad.
- Attained State 7th in intermediate 1st year State Board Examination.

ACADEMIC PROJECTS

Question and Answer Forum

This project aims to develop Question and Answer forum where users can create a forum, ask a question and answer a question. It implemented using basic elements of computer science like file system to maintain persistence of data, socket programming to make network calls and buffer manager to improve performance by reducing the disk I/O operations.

Portfolio Single Page Web Application

This project aim is to build single page application which helps the users to access all the portfolio webpage's content just by scrolling, provides access to all the projects of the creator and it takes to the social media pages of the creator's .

JSON Serializer and Deserializer

JSON(JavaScript Object Notation) is a data format that is specifically designed to be used by javaScript code running on Web pages inside the browser. This project will provide API's for the end user to Serialise and Deserialise the data.

PROFESSIONAL TRAINING AND CERTIFICATIONS

- Attending FreeCodeCamp online course in order to attain Front End, Back End, Data Visualisation and Full Stack Developer Certification.
- Attended Mission R&D summer school during 3rd year summer. It is an innovative initiative with the mission to 'Contribute to the growth of India's R&D ecosystem' founded by former Microsoft employees.
- Certified in IBM-RTC Tool. It provided a collaborative environment that software development team use of manage all aspects of their work-such as plan, tasks, revision control, build management and reports.
- Attended EnhancedEdu Program conducted by IIIT-Hyderabad which is an innovative program through
 which students can enhance their programing skills by programming using flow-chart using a tool called
 Raptor.
- Acquired Microsoft Technology Associate: .NET Fundamentals Certification.

TECHNICAL SKILLS

- Operating Systems: Windows 7,8
- Programming Languages: C,C++,Java, Python, JavaScript
- Databases: MongoDB, MySQL
- Code Review Tools: Git, Gerrit, Stash
- Development Tools: Eclipse, KonyStudio, Pycharm