Yathish Gowda Anandaraj

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SUMMARY

- A highly skilled and motivated graduate student at California state university Fullerton with 3+ years of work experience
- Executed projects using Agile and waterfall methodology, being a Scrum Master of the team and has proven to be good team player
- Excellent verbal and communication skills with good technical, problem-solving, analytical and leadership skills
- Good understanding of Object-Oriented Development, Design Patterns, Data Structures, Algorithms, MVC and DOM
- Currently looking for full-time opportunities in Computer Science field specifically as a Software Engineer or Web developer starting July 2019

EDUCATION

• Master of Science, Computer Science, California State University, Fullerton (GPA-3.85)

Expected Graduation: May 2019

TECHNICAL SKILLS

- Programming Languages and Database: C, C++, Java, J2EE, Python, C#, Asp.net, MySQL, Microsoft SQL Server, MongoDB
- Web Technologies: CSS3, HTML5, XHTML, Ajax, Bootstrap, JavaScript, Angular JS, Node JS, Express JS, jQuery, ReactJS, RESTful Web Services
- Web Server and Project Build tools: Apache, Jenkins, GitHub/SVN, Spark, Heroku
- Dev Platforms and Tools: Eclipse IDE, NetBeans, Visual Studios, Intellij IDEA, Sublime, Adobe, Cloud9, Atom

PROFESSIONAL EXPERIENCE

California State University, Fullerton

Present

Graduate Student Assistant (Information Technology and Data Center)

- Responsibilities included to maintain library website and fixing broken links to enhance web functionality and speed
- Generated and revised web pages, modifying layout content of web pages using HTML, CSS, BOOTSTRAP and JAVASCRIPT
- Maintained server status and involved in University Customer Support by creating tickets (Service-Now) for priority issues
- Trained junior member of IT team regarding network security and troubleshooting servers

Amazon India Private Limited

November 2016 - June 2017

Risk Management Analyst

- Conducted investigations using SWOT analysis to bring deeper understanding and knowledge of potential risk areas on Amazon
 website
- Used tools such as IWB and PARAGON to stop the fraudulent activities on Amazon platform
- Developed a framework for prioritizing perceived community risks that need to undergo deeper investigation
- Developed tools that helps in solving the issue easier and quicker
- Identified and recommended improvements to policies, processes, systems, and products that mitigates risk to the company

Pavan Informatics July 2014 - April 2016

Software Engineer

- Fixed **front-end bugs** (HTML, CSS, JavaScript errors (jQuery) and **Validated web forms** through JavaScript and jQuery
- Maintained **client websites** on an ongoing basis including assistance in monitoring and reporting website traffic and performance
- Provided internet related services including website design, front-end web development
- Executed and contributed **to full-stack web development projects**, with an emphasis on front-end features, browser manipulation, and cross-browser compatibility and Developed **web forms** for client-server interaction using HTML, CSS and Bootstrap
- Involved in **debugging and troubleshooting websites** for performance issues and load issue

PROJECTS

Yelp Camp [HTML5, CSS3, JavaScript, Bootstrap 4, SemanticUI, NodeJS, NPM, ExpressJS, MongoDB, PassportJS, jQuery, DOM] Fall 2018

- Developed a Full-Stack application that allows users to view, add, delete and edit the campgrounds around the world
- Created and implemented Restful API's for the application, used NodeJS and ExpressJS for retrieving data from MongoDB
- Operated **Postman** for testing services manually with headers and JSON body with all methods (**Post, Get, Delete and Put)**

<u>TitanBrary</u> [HTML, CSS, JavaScript, Bootstrap, jQuery, C#, SQL]

Spring 2018

- Titanbrary is a **web-based application** that focuses on the most important library services and provides the convenience of using the **library features** in a feasible way **without going to the library or leaving their home**
- Designed layout to web pages using bootstrap, HTML and CSS
- Used SQL to build a login system for users along with encryption of passwords for secure authentication
- Implemented Model View Controller that make it easier for user to check for books and borrow books from the university library

<u>So-Net Query</u> [HTML, CSS, JavaScript, Bootstrap, jQuery, Java, Jsp, Java Spring, Servlets, MongoDB]

Fall 2017

- Built an application which is an online social network-based question answer system called SO-NET Query
- Created responsive pages and beautiful interface using HTML5 and JavaScript that supported almost all browsers
- Used MongoDB for backend data management, Java for server-side scripting language with Spring as framework
- Implemented Spring MVC patterns and Spring Boot for creating and maintaining user's profile