LIKITHA YALAVARTHI

SOFTWARE ENGINEER

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Experienced Full Stack
Developer with a
passion for software
development. Skilled in
problem solving and
algorithms. Sound
academic background
having Master's degree
specialised in Computer
Science.

Skills

TECH STACK: NODEJS, JAVA, PYTHON

VERSION CONTROL: SVN, GIT

DATABASE: MYSQL, MONGODB, POSTGRESQL, REDIS

FREONTEND: REACTJS, REDUX, HTML5, CSS3, JAVASCRIPT, BOOTSTRAP, XML, JSON,ES6, JQUERY, SASS

DEVELOPMENT IDE: INTELLIJ, ECLIPSE, VS CODE

ISSUE TRACKING TOOL: SERVICENOW, BUGZILLA

TECHNOLOGIES & FRAMEWORKS: WEB-SERVICES (REST, MICROSERVICES), SPRING, HIBERNATE, JEST

TESTING TOOLS: SELENIUM, JUNIT, POSTMAN

METHODOLOGIES : AGILE, SDLC

Education

Bishop's University

Master of Computer Science 2020

Course Work: Software Engineering, Advanced SE, Database Theory, Machine Learning, Intelligent Data Analysis

Amrita University, Coimbatore, India Bachelors of Computer Science and Engineering 2016 Aug. 2012 to May 2016

Sept. 2019 to Dec. 2020

Employment

CGI Inc.

Sherbrooke, Quebec, CA Mar. 2020 to Current

IT Service Technician

- Responsible for handling large amount of incoming calls and assisting clients for ITrelated Issues or requests
- Using remote access to perform diagnostics, troubleshooting when needed.
- Diagnose and resolve technical hardware and software issues (printer, cell phone, web browser, etc.).

I-EXCEED TECHNOLOGY SOLUTIONS PVT. LTD

Software Engineer

Bangalore, India Jan. 2016 to June 2019

- Handled, Designed & Implemented web and mobile banking applications and Delivered the Application with the best Quality driven & with best User Experience for Bank Users.
- Developed Various applications using ReactJS, JavaScript, NodeJS, AWS, PostgreSQL, MongoDB, Redis, Jenkins, Bootstrap, Html5, CSS3, GitHub, Mocha, Bootstrap, Linux.
- Responsible for interacting with client to understand the requirements and support needs.
- Involved in various phases of Software Development Life Cycle (SDLC).

THE INNOVATIVE MINDS

Software Engineer

Vijayawada, India July 2015 to Dec. 2015

 Designed a web application for a car rental company. The application enables the user to have an account, where the user can check availability, rent, and return the car.
 Developed the application with JavaScript, NodeJS, PostgreSQL, Html5, CSS3, Mocha.

Projects

ONLINE PRODUCTS RECOMMENDATION

May 2020 to Aug. 2020

Technical Skills Used: Python, Pandas, NumPy, Frequent Pattern Mining, FP Growth Algorithm.

Performed data mining to provide recommendations for the customers, about the
products to be brought in an online store by using Online Retail Data Set of UCI Machine
Learning repository.

INDIA POST PAYMENTS BANK, INDIA

Aug. 2017 to June 2020

- Developed web application can be used by business correspondence who can visit customer at their door step and serve financial transactions and do Banking Operations.
- Designed and implemented Assisted App where user can Initiate /view the summary of accounts and the transactions.

CORPORATE BANKING WEB APP EQUITAS BANK, INDIA

Jan. 2016 to Oct. 2017

• Developed a web application which is used by corporate to make Transactions that are essential to corporate financing, investing and growth .The app helps corporate to do Cash Deposit ,Cash withdrawal ,Fund Transfer and other operations.

Awards

Achievement award

Dec. 2018

 Received an achievement award at I-Exceed Technologies solutions Pvt Ltd. for the completion of major project and implementation of complex solution and for dedication and consistent performance.