Mallikarjuna Sharma 8220107700 Rmalliksharma96@gmail.com

Background Summary:

Around 2 years of overall Experience in development and design. Specialized front-end technologies using **HTML5**, **CSS**, **material UI**, **Bootstrap**, **Node JS**, **React JS** having experience on full stack web development and android SDK.

Professional Summary:

- Expertise in developing highly interactive rich Web UI using HTML, JavaScript, CSS, React JS, Node JS, Bootstrap, Material UI
- Ability to efficiently translate algorithms, ideas and concepts to software applications.
- Experience in all phases of Software Development Life Cycle (SDLC), which includes Integration, Implementation, Interaction, Business Analysis/Modeling, Documentation, and Testing of all software applications.
- Experience in Agile software development process, Test Driven Development (TDD) and Scrum.
- Have experience in SQL database like MariaDB. .
- Good knowledge on developing RESTFUL web services using Spring boot, and Express Js.
- Comprehensive knowledge in RDBMS databases like MySQL.
- Good understanding of Document Object Model (DOM) and DOM Functions.
- Hands on experience using the version controls like GIT and project management tools like JIRA.
- Experience on testing frameworks such as Jest, Junit.
- Knowledge in working with build management tools like Maven, Gradle.
- Ability to work individually as well as in a team with excellent problem-solving skills, troubleshooting capabilities, learn new tools and concepts

Technical skills:

Operating Systems
 Windows 7/8/10 , Mac OS X

Programming Languages
 HTML, CSS, XML, JavaScript, Core Java

Web Technologies Node.js,React.js

IDE, Editors
 Eclipse, Notepad++, Visual Studio code, Android studio.

Database MY SQL

Debugging Tools Chrome Developer Tools.

SDLC Waterfall, Agile.

Education:

Bachelors' in Automobile Engineering, SRM Easwari Engineering College (Anna University), 2018

Professional experience:

UI Full Stack Developer - Infosys

Dec 2018 - Till Date

- Involved in the complete Software Development Life Cycle (SDLC) including gathering Requirements, Analysis, Design, Implementation, Testing and Maintenance.
- Developed the application to be responsive using Material design, CSS framework.
- Used Redux to manage the whole state of the application with well-designed store, actions and reducers.
- Strong knowledge in react hooks and practices commonly used in creating reusable Components.
- Implemented React router for building the single page application.
- Used web pack as the module bundler.
- Designed and developed RESTFUL web services using Spring Boot.

- Worked with the Node package manager (NPM) along with Jest.
- SQL Development used complex queries to have data available for the web interface using Maria DB
- Extensively used Git for version controlling.
- Used JIRA as the bug tracking system to track and maintain the history of bugs/issues on everyday basis.

Environment: JSX, CSS, JavaScript, React.Js, Node.Js, SQL, Java SE 8, Eclipse, Visual studio code, NPM, Agile.

Jr. Mobile App Developer – Shalom Infotech

Apr 2018 - Dec 2018

- Responsible for maintaining/Bug fixing and developing UI features in mHealth application https://play.google.com/store/apps/details?id=com.saieshinfosolutions.itc.doctor_app&hl=en_
- Developed web view mobile application with native features like OTP generation and SMS validation. https://play.google.com/store/apps/details?id=com.shalominfotech.rotaryInstitute&hl=en
- Fixed bugs with code, design patterns and miscellaneous occurrences during projects.
- Programmed using Java and XML in **Android SDK** platform for clean, modular and robust code.
- Successfully deployed the app on the Google Play Store for different beta and stable releases of the app.
- Has been a UI developer for Android application creating the project generic Application interfaces, building signed apk and play store deployment.
- Knowledge on Ionic Cordova applications.

Environment: Java, XML, Ionic Cordova, Eclipse, Android studio, Waterfall.

Mobile App Developer (Intern) – UNIQ TECHNOLOGIES

Nov 2017 - Dec 2017

- Using SDLC, An app has been developed to calculate the stress on the Beam using Finite Element Analysis by multiple parameters such as torque acting on the object and nodal displacements etc.
- Deployed apps to play console from creating account to deployment.
- Self-driven project including idea -> design -> development -> testing -> deployment to play store https://play.google.com/store/apps/details?id=my.fea.mallik.finiteelementanalysis

Own projects

- Designed, Developed, Tested, Deployed IOS calculator for Android OS.
 https://play.google.com/store/apps/details?id=my.calculator.mallik.ioscalculator
- Designed, Developed, Tested, Deployed TicTacToe Game for android. https://play.google.com/store/apps/details?id=my.game.tictactoe
- Developed Calculator application for Windows OS.
- Developed Calculator JAR and Executable file using JAVA swings https://drive.google.com/file/d/1pnHPeEyeJebk3mmyaml 3hSBclE-1EoW/view