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| Pravallika  (618)-201-4721  Pravallika.siu@gmail.com  https://pravallikac.github.io/portfoliopravallika/ |
| **Full Stack Developer**with 3+ years of experience on developing application using the latest technologies available in the community. Enthusiastic in exploring new technologies in the community by building POC’s and analysing the usage of technologies to solve real time problems. Very quick learner and open to solve challenges which motivates me to learn more software Skills  |  |  | | --- | --- | | * Architecture * Programming Languages and Technologies * Tools * Cloud Technologies | * MVC, MVVM, MVP, Uni-Directional Flow (Flux, Redux). * HTML5, XAML, XML, CSS3, JavaScript, JQuery, Ajax, Angular JS, Angular, Ionic, React JS, Node JS, Express JS, ECMAScript, Grunt, Web pack, Babel, Bower, Bootstrap, Angular UI, Sass, Type Script, JSP, Servlets, Java, Spring MVC, Spring Boot, Spring Security, Hibernate, JDBC, RESTful, SOAP, WSDL, JAX-WS, JAX-RS, MySQL, Oracle, MongoDB, IOS, Android, Mocha, Jasmine, Jest, Junit * Git, SOAP, Restful, Jenkins, Maven, Docker, Jira, GitHub, Bit Bucket, IntelliJ, Eclipse, VS Code, Sublime Text, Xcode, Android studio. * Amazon Web Services, PCF. | |

# Experience

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| Reliable Software, Northville, MiFull stack developer Jan 2018 – presentProject: Customer Master & Asset TrackerResponsibilities:  * Working on multiple projects using Angular, React (Redux) that are compatible for Mobiles, Tablets, Desktops where dealers will create their profiles with info includes customer details and Equipment Data. * Developed Micro Service to provide RESTful API utilizing Spring Boot with various data persistence frameworks such as Hibernate and JPA and messaging engines(JMS) * Experience on development of scalable Linux deployments on AWS via Docker and continuous Integration(CI) using Jenkins. * Experience in software Development Processes like SDLC, Test Driven Development (TDD) and Agile Methodologies.   **Technologies**: **Java, J2EE, Spring, REST, JDBC Template, Hibernate, Angular, JavaScript, JSON, JSP, HTML, CSS, jQuery, React JS, React Native, Oracle, Maven, GIT, Mocha, Jest, Junit, STS, IntelliJ, AWS, LINUX.** |
| Southern Illinois university, CARBONDALE, ILFull stack developer JAN 2017 – Dec 2017Project: Enterprise applications **Description:** As per the data collected from Graduation school on the admissions section and Students Education Loans and Health Insurance Applications and Scholarships, we developed the specific Enterprise Applications for the respective Analysis. Responsibilities:  * Create edit and maintain sites implementing responsive Single Page Application (SPA) using Angular and React frameworks including Bootstrap, CSS and JavaScript, jQuery, Ajax, Node JS, JSON which helps to bind data to specific views and synchronize data with server. * Developed the application using Angular framework on the UI and Spring Framework with Java and Node Js for service layer and Oracle for database on the core side. * Experience in writing the Splunk Queries and creating Splunk dashboards to retrieve the application log data in the Splunk and report the critical incidents. * Involved in writing Unit test cases using Junit in java & for unit testing in frontend used Jasmine, Jest for End-To-End testing. * Developing the software solution and writing code in Test Driven Development TDD process using Agile Scrum methodology   **Technologies**: **J2EE, HTML, JSP, XML, CSS, Spring, oracle, JDBC, Angular 2, Node JS, Typescript, JavaScript, Servlets, Junit, Apache Tomcat, Eclipse, React JS, REDUX, Splunk, Postman.** IQVIA, Bangalore, IndiaFull stack developer jul 2014 – jul 2016Project: Mobile Intelligence & Organization Manager **Description:** MI & OM are the CRM platforms to maximize key business team interactions. It provides multichannel remote and face-to-face participation strategies with advanced segmentation capabilities through a collaborative workspace available anywhere and at any time. This helps the sales teams to manage their time, and executives to identify opportunities to improve their interactions with all their clients and make them more efficient. The end users of this applications are HealthCare’s to maintain the Practitioners and Drugs details Responsibilities:  * Implemented a Single Page Web Applications (SPA) based front end for displaying user requests, user records history and security settings various users using JavaScript and Angular. * Involved in Two factor authentication, User validation, User Navigation in the application. * Involved in various technical design, development and testing of various modules assigned like storing the donor information, generate the report by end of the day * Web Service using Angular and AJAX and render the JSON data on UI.   **Technologies:** **JavaScript, HTML5, CSS3, jQuery, Node.js, JSON, Bootstrap, oracle, Angular, AJAX, Spring, Visual Studio Code, GIT, Jira, Grunt, Postman, Agile development.** |
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# Education

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| Bachelor of engineering, computer scienceMaster of science, computer science |

# Certification

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| * **AWS Certified developer associate** * **Splunk power user** * **Mobile Intelligence 11.1** * **Organization Manager 10.2** * **Microsoft Technology Associate Web Development** * **Microsoft office Specialist** |