

Software Developer Software Developer Software Developer Long Beach, CA I am a Software Developer. I've worked in Front End technology (Angular) and Back End technology (Spring/Java). Authorized to work in the US for any employer Work Experience Software Developer Mercury Insurance - Brea, CA July 2017 to Present Technical skill showcased: Back End: Utilized Maven for build/dependency management and Jenkins as a continuous integration tool. Harnessed Java 8, Spring Core and Spring Boot for dependency injection. Enhanced thread safe application servlets deployed into Tomcat alongside Jersey for RESTful API's. Used JUnit, Mockito/Powermock for unit testing to gain excellent line and branch coverage to improve code quality. Coded to Spring Properties hooked up to an Apache Cassandra Database enabling configurable code via database values. Wrote DDL and DML to query/enhance a SQL database. Configured and maintained Tomcat servlets with PuTY and WinSCP. Front End: Leveraged Angular best practices for efficient modular component based design. Used NGRX to manage the state with RXJS Observables according to the Redux pattern. Utilized excellent component design with dependency injection and proper module set up. Implemented one way data binding with proper directives, interceptors and services. Enforced good routing that was used in conjunction with the API Gateway and Oauth applications. Initiative Project Contributions : API Gateway and Oauth Security Web Applications (Back End) Added new RESTful Spring Security Oauth 2.0 enhanced services to the API Gateway application. Enhanced an API Gateway application by adding business logic and creating a Roadside Assistance API. Integrated an Oauth 2.0 application (uses Spring Security and Cassandra) with the API Gateway. Enterprise Information Services Web Applications (Back End) Improved a Consumer Data Management app with restful service that consumed several APIs to analyze customer data. Designed/Implemented Spring Jersey Restful API's for others and integrated with existing API's to enhance applications. Powered an existing API by using the Java Reflection & Concurrent API for parallel tasks & Netflix Hystrix for fault tolerance. Customer Web Pay application (Front End) Supported integration within a customer portal application and main website. Used directives to account for different flows. Enhanced app to call API Gateway and Oauth to make secure/validated/authorized requests to the

back end when events are triggered. Maintained an intermediary Spring Boot app that the API gateway makes requests to which calls a payments processing back end. Used angular forms to give customers a simple intuitive secure interface to make payments and save payment cards. Education Bachelor's in Computer Science California State University-Long Beach - Long Beach, CA October 2014 to May 2016 General Education Long Beach City College - Long Beach, CA August 2011 to November 2013 Skills Javascript, MySQL, HTML 5, Java, CSS3, Spring, Mongo DB, CSS, Git, SASS, React, Angular, JQuery

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