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| OVERVIEW **I am results-oriented and self-motivated with industry experience in the complete SDLC of distributed web applications. Looking to further expand scope of technical knowledge, establish a professional identity, and contribute to the company’s success. In my free time, I work on front-end web applications with popular frameworks to learn more about UI/UX and software architecture. View my online resume for details**   HIGHLIGHTS   * **6+ years of java development experience using agile methodology** * **Efficient at identifying opportunities for improvements and resolution of critical issues** * **Strong technical and interactive communication skills, excellent collaboration skills** * **Client-focused, interested in working with scalable technology to solve business problems** * **Flexible and capable of performing well on team-oriented tasks and meeting deadlines** * **Effective leadership skills with respect to influencing team members and delegating abilities** * **Able to adapt and be successful in handling multiple responsibilities in high-stress environments** * **Exceptional job at maintaining relationships with business/customers, vendors, and stakeholders** * **Able to drive delivery of complex projects with distributed teams, managing time and resources effectively**   EXPERIENCE  Senior Full Stack Developer 8/2015 – Present  Spireon, Inc. – Irving, Texas   * **Focused on our core platform, taking part in solution design and implementation of RESTful web services as part of our push for a more microservice oriented architecture using Spring Boot and JPA.** * **Managed onboarding for new team members, including mentorship and best practices. In addition I managed ongoing relationships with major carriers like Sprint/T-Mobile/Verizon/AT&T.** * **Worked on internal tool development, vendor API integrations for M2M architecture, and UI/UX enhancements while successfully collaborating with distributed teams to drive consistent feature delivery.** * **Owned the development and successful rollout of SIM management features for new vendors/partners, which decreased device airtime costs up to fifty percent and support team’s involvement in the process.**   Software Developer 6/2012 – 8/2015  Fidelity Investments – Westlake, Texas   * **Owned and maintained high visibility maturing application dealing with Reference Data Consolidation as well as supported over five other applications within the company’s data access layer.** * **I automated test data setup by incorporating real time data through Java, reducing testing setup time from hours to minutes; this also reduced scripts and manual inputs required to complete E2E integration tests.** * **Led efforts in integrating with vendor-developed IRA to connect to systems for automating data setup, effectively reducing manual setup process from weeks to minutes.**   EDUCATION  Graduated May 2012  Bachelor’s Degree, Software Engineering  **University of Texas at Dallas – Richardson, Texas** SKILLS **[ Listed left to right by experience level ]** Languages  **Java/J2EE / Groovy / JavaScript ES5/ES6 / TypeScript / Shell Scripting / YML / XML**  Source Control  **Git / Gitflow / SVN / ClearCase**  Frameworks  **Agile / Grails / Spring MVC / Spring Boot / REST/SOAP / Hibernate / Mean.IO / Flink / Express**  Front End  **Angular 2.5/4 / Jquery / AJAX / Bootstrap / NPM / Bower / Gulp / JSON / CSS3 / SCSS / HMTL5 / Markdown**  Back End  **GORM / MongoDB / Oracle 11g / SQL Server / Oracle SQL Developer / PL/SQL / JDBC / MyBatis / Liquibase**  Architecture  **Tomcat / Heroku / Nginx / SOA / Microservices / RabbitMQ / Kafka**  Testing  **TDD / JUnit / HermesJMS / Selenium / Firebug / Karma / Jasmine / Protractor**  Build and Automation  **Jenkins / Maven / Gradle / Travis-CI / Bamboo / Sonar / FishEye/Crucible / Ant / Docker**  Tools  **IntelliJ / Eclipse / Postman / SoapUI / Chrome Dev Tools / Kafka Tool / Logic Monitor / Splunk**  Interests  **Machine Learning / Mobile Development / Python / React 16 / AWS** |  | INFORMATION  |  |  | | --- | --- | | E-Mail  Phone  Website  Github | **arunv4700@gmail.com** **(469) 777-0675****http://avarghese.me/resume****https://github.com/vararun** |  OPEN SOURCE Personal Website  **My personal website. Utilized Jade, HTML5, Typescript, SCSS, Gulp, Bower, Node, Express, Travis-CI. Hosted on GitHub!**  Photo Tiles  **Front End package, javascript implementation of Mac's Photo Tiles Screensaver. Utilized HTML, Javascript, CSS, Travis-CI, Hound-CI, Gulp, Bower. Hosted on GitHub!**  Car Dashboard  **Web application with robust REST API used for viewing, tracking, and assigning expenses for friends' investments in a rally car. Utilized Angular 2.0, Heroku, Mongo, Travis-CI, Node, Express, Frisby.js. Hosted on GitHub!** PROJECTS UBI Pilot  **Java microservice architecture redesign to support scaling of reporting abilities for our customer solutions. Utilized AWS, Kafka, Flink, MySql, Spring Boot, Frisby, Gradle, Docker.**  Environment Dashboard  **Web application used to consolidate all internal environment data including health checks, build tags, etc. Utilized Angular 4.0, Linux servers, Tomcat application server.**  Nspire Platform  **Groovy/Grails web application used for internal company operations such as warehousing, customer support, problem diagnosis, and migration operations. Utilized linux servers, tomcat application server, MySql, MongoDB, Elastic Search, RabbitMQ, Logic Monitor, Redis, various vender APIs.**  FundRef  **Java and Spring based web application for consolidating and provisioning fund attributes to downstream systems. Utilized Linux servers, Tomcat application server, Oracle database, IPP, PowerCenter, IBM HATS, Apache Solr.**  Data Access Layer  **Java and Spring based RESTful web services project used for raw data management, capture, and delivery. Utilized Linux servers, Tomcat application server, Oracle database, SQL Server, Composite, Maven.** ACHIEVEMENTS US Patent 9491178 B2  Identifying a measure of online security  **Published November 2016** |