

ARUN VARGHESE

SENIOR FULL STACK DEVELOPER – DALLAS, TX

OVERVIEW

I am a results-oriented and self-motivated with over six years of 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 development with popular frameworks to learn more about UI/UX and software architecture.

HIGHLIGHTS

- ❖ 6+ years of java development experience using agile methodology
- ❖ Excellent problem-solver, able to quickly grasp complex systems
- ❖ 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 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
- ❖ Experienced in working on projects with distributed teams, managing time and resources effectively

EXPERIENCE

Senior Full Stack Developer

4/2017 – Present

Spireon, Inc. – Irving, Texas

I work on internal tools development including high priority enhancements, as well as managing ongoing relationships with major carriers like Sprint/T-Mobile/Verizon/AT&T.

Full Stack Developer

8/2015 – 4/2017

Spireon, Inc. – Irving, Texas

I worked on internal tool development, collaboration with core/platform teams, vendor API integrations, and UI/UX enhancements.

Software Developer

6/2012 – 8/2015

Fidelity Investments – Westlake, Texas

I worked as a UI/Middle Tier Java developer for a high visibility maturing application dealing with Reference Data Consolidation as well as support for other applications within our data access layer.

EDUCATION

Graduated May 2012

Bachelor's Degree, Software Engineering

University of Texas at Dallas – Richardson, Texas

SKILLS

Languages

Java/J2EE / Groovy / JavaScript ES5/ES6 / TypeScript / Shell Scripting / YML / XML

Source Control

Git / Gitflow / SVN / ClearCase

Frameworks

Agile / TDD / Grails / Spring MVC / Spring Boot / REST/SOAP / SOA / SaaS / Hibernate / Mean.IO

Front End

Angular / JQuery / AJAX / Bootstrap / NPM / Bower / Gulp / JSON / CSS3 / SCSS / HTML5 / Markdown

Databases

Oracle 11g / MongoDB / SQL Server / Oracle SQL Developer / PL/SQL / JDBC / MyBatis / GORM

Servers

Tomcat / Express / Heroku

Testing

JUnit / HermesJMS / Selenium / Firebug / Karma / Jasmine / Protractor

Build Automation

Bamboo / Jenkins / Sonar / FishEye/Crucible / Ant / Maven / Gradle / Travis-CI / Docker

Tools

Logic Monitor / Splunk / Postman / SoapUI / Chrome Dev Tools / Eclipse / IntelliJ

Interests

Machine Learning / Mobile Development / Python / React / AWS

INFORMATION

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Website

http://avarghese.me

Github

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!

Resume Builder

Web application used as a tool for Resume edit/proofread/format/styles/guidelines. Utilized Angular 1.5, Heroku, Mongo, Travis-CI.

PROJECTS

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 vendor 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, and Oracle database, SQL Server, Composite, Maven.

ACHIEVEMENTS

US Patent 9491178 B2

Identifying a measure of online security
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