# **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.
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   Exceptional job at maintaining good relationships with business/customers, vendors, and stakeholders
- Experience in working on multiple 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

 ${\sf Java/J2EE, Groovy, JavaScript\ ES5/ES6, TypeScript, Shell\ Scripting, YML, XML}$ 

# **Source Control**

Git, Gitflow, SVN, ClearCase

#### **Frameworks**

Agile, TDD, Grails, Spring MVC, Spring Boot, REST/SOAP, SOAO, SAFe, Hibernate, Struts, Mean.IO

#### **Front End**

Angular, Jquery, AJAX, Bootstrap, NPM, Bower, Gulp, JSON, CSS3, SCSS, HMTL5, Markdown

# **Databases**

 ${\tt Oracle~11g,~MongoDB,~SQL~Server,~Oracle~SQL~Developer,~PL/SQL,~JDBC,~MyBatis,~GORM}$ 

# Servers

Tomcat, Express, Heroku

# Testing

JUnit, HermesJMS, Selenium, Firebug, Karma, Jasmine, Protractor

## **Build Automation**

Bamboo, Jenkins, Sonar, FishEye/Crucible, Antk Mavenk Gradlek Travis-Cl, Docker

## **Tools**

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

# CONTACT

E-Mail arunv4700@gmail.com
Phone (469) 777-0675
Website http://avarghese.me
Github https://github.com/vararun

# **OPEN SOURCE**

# **Photo Tiles**

Front End package, javascript implementation of Mac's Photo Tiles Screensaver. Utilized HTML, Javascript, CSS, Travis-CI. Hound-CI. Gulp. Bower.

#### **Car Dashboard**

Web application 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.is.

#### **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 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.

# **DAL SDS - Data Access Layer Shared Data Services**

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**Published November 2016