# **MOHAMED SHAJAHAN**

Senior Software Engineer

#### Contact

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#### Skills

- Java
- Spring Boot
- RESTful APIs
- Postman
- Hibernate
- Groovy
- Grails
- PostgreSQL
- MySQL
- Mongo DB
- Azure
- Angular 8
- Jquery
- Javascript
- HTML
- CSS
- EJS
- Git
- SVN
- Tableau
- Eclipse
- Spring Tool Suite
- NetBeans

# **Professional Summary**

- ➤ 6.4+ years of experience in the IT industry in analysis, design, development and implementation areas in Java, Spring Boot, Hibernate, Javascript, JQuery, HTML, CSS, Angular 8.0, MEAN Stack, Bootstrap, Git, RESTful APIs, Azure, Tableau.
- Expertise in databases like PostgreSQL, MySQL, MongoDb.
- Good working knowledge of IDE tools like NetBeans, STS and Eclipse

# **Work Experience**

Healthcare Workforce Logistics, India.

09/2017 - Present

Sigma Info Solutions Pvt Ltd., India.

06/2014 - 08/2017

# Education

## University of Bradford, United Kingdom.

2007- 2008

M.Sc in Software Engineering (Grade: Distinction)

## M.I.E.T Engineering College. India.

2000-2004

B.E in Computer Science and Engineering (Grade: First Class)

# **Projects**

#### Healthcare Workforce Logistics

Sep-2017 to Till Date

Client Side Technologies: Angular, HTML, CSS, JQuery, JavaScript, Bootstrap, EJS, NodeJs. Environment: Java, Spring Boot, Hibernate, PostgreSQL, REST API,Postman.

Reporting Tool : Tableau.

Project Description:

Healthcare Workforce Logistics (HWL) is designed to support healthcare delivery organizations in a vendor-neutral environment. It is a recruitment tools and real-time market analytics that accelerate the engagement process for both employers and job seekers within the healthcare market. Customized program managed workforce solutions designed to meet the demands of Locum, Nursing, Allied and Non-clinical professional services.

#### Responsibilities:

- Responsible for developing web application with REST API using Spring Boot.
- Responsible for creating API documentation using SWAGGER.
- Responsible for creating responsive web application using Angular, CSS, HTML, Javascript & Jouery.
- Responsible for managing the source code in GIT repository.

- Responsible for co-ordinating DEVOPS to create the build pipeline and release pipeline using Azure cloud platform.
- Responsible for integrating the GIT source code with Azure DEVOPS pipleline.
- Have excellent knowledge in designing the web application using Accessibility standards WCAG 2.1 standards.
- Maximized applications' efficiency, data quality, scope, operability, and flexibility
- Responsible for writing Server-side rendering using EJS/Node.JS platform.
- Responsible for creating the re-usable component using Router concepts in front end applications.
- Have excellent knowledge in creating the MVC design pattern on front end application development.
- Developed full-stack web applications which processed, analyzed, and rendered data visually.
- Liaised with back end developers, front end developers, quality assurance testers,
  Content designer, UX designer and Agile scrum master as needed.
- Managed time-sensitive updates, including content changes and database upgrades.
- Planned, wrote, and debugged web applications and software with complete accuracy.
- Have excellent knowledge in creating the web services API using JAVA and spring boot.
- Have created automated unit testing using JEST tool in node.js front end applications.
- Have good experience in creating web components using pagination, sorting and filtering.

## **Commercial Surety Bond Agency**

May-2016 to Aug-2017

Client Side Technologies : HTML, CSS, JQuery, JavaScript, Bootstrap, AngularJS, NodeJS.

Environment : Java, Spring Boot, Hibernate, MySQL, Tomcat 6.

### Project Description:

Commercial Surety Bond Agency (CSBA), is a professional surety agency that specializes in providing bonds to California's leading contractors and real estate developers. Their services include:

- ✓ Assisting their clients in understanding the unique aspects of Surety credit.
- Advice on the measures required to obtain the bonds needed to reach the operational objective.

#### Responsibilities:

- Responsible for developing web application with REST API using Spring Boot.
- Responsible for creating API documentation using SWAGGER.
- Responsible for creating responsive web application using Angular, CSS, HTML, Javascript & Jquery.
- Responsible for managing the source code in GIT repository.
- Responsible for co-ordinating DEVOPS to create the build pipeline and release pipeline using Azure cloud platform.
- Responsible for integrating the GIT source code with Azure DEVOPS pipleline.
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- Have excellent knowledge in creating the MVC design pattern on front end application development.
- Developed full-stack web applications which processed, analyzed, and rendered data visually.
- Liaised with back end developers, front end developers, quality assurance testers,
  Content designer, UX designer and Agile scrum master as needed.
- Managed time-sensitive updates, including content changes and database upgrades.
- Planned, wrote, and debugged web applications and software with complete accuracy.
- Have excellent knowledge in creating the web services API using JAVA and spring boot.
- Have created automated unit testing using JEST tool in node.js front end applications.
- Have good experience in creating web components using pagination, sorting and filtering.
- Designing JSP pages, Coding Hibernate ORM model and Domain classes.
- Writing application level services which interacts with Data Base.

#### **Hughes Educational Web**

May-2015 to Sep 2015

Environment : MEAN Stack, HTML, CSS, Jquery, Javascript.

Project Description:

HERO Education delivers an automated data dashboard and early warning system for school districts. These systems allow school personnel to easily extract and analyze district and school-wide discipline data necessary for identifying Universal behavioral trends, and individual students who may require formal, tiered behavioral supports. These automated tools are used by school administrators, Response to Intervention Teams, Positive Behavioral Interventions and Supports Teams and other school-based teams and other school personnel.

#### Responsibilities:

- Designing partial html pages, Coding Mean Stack controllers, models and services.
- Writing application level services which interacts with Data Base.

## Declaration

I hereby declare that the above information provided is true to the best of my knowledge and I will bear the responsibility for the correctness of the above information.

Place: Bangalore

(Mohamed Shajahan)