

# MOHAMMED SAINAL SHAH

Associate Software Engineer

## PROFILE

Software Engineer with experience on Java EE technologies and frontend technologies like Angular. Desiring a Software Engineering position where my skills in coding, troubleshooting and testing will be useful in the delivery of state of art software solutions.

## CONTACT

PHONE:  
+65 8122 8726

WEBSITE:  
<https://sainalshah.github.io/>

EMAIL:  
[sainalshah.shah@gmail.com](mailto:sainalshah.shah@gmail.com)

## WORK EXPERIENCE

### **CrimsonLogic ▶ GovTech, Singapore [Associate Software Engineer]**

2018 May – Current

- Designed and implemented critical functions for business licensing application, which simplified the process to apply for and manage various licenses provided by government agencies
- Analyze, troubleshoot issues and implement solutions in business application
- Module based design & development
- Managed maintenance and operations to provide a seamless experience to users

### **Kisarazu Kosen, Japan [Software Trainee]**

2017 Oct – 2018 Feb

- Led the design and development of navigation system for mobile robot
- Implemented obstacle detection and avoidance system
- Implemented voice recognition stack, which controls navigation stack

## EDUCATION

### **Diploma in Information Technology**

2015 - 2018

Republic Polytechnic

Graduated as top of the cohort, with **GPA 3.90/4.0**

- IMDA Gold Medal Award recipient
- Achieved Diploma Prize
- Received Director's Roll of Honor, for outstanding academic achievements.

## TECHNICAL SKILLS

### **Languages & Frameworks**

Java, Spring, Hibernate  
JavaScript  
Angular  
Node.js  
Python  
Android  
Ionic  
DB2, MySQL  
HTML

### **Tools**

Eclipse  
IntelliJ IDEA  
Maven  
Gradle  
Ant  
Dynatrace  
Git  
Apache Subversion

### **Certifications**

Server-side development with Node.js  
  
Multi-platform mobile development  
  
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