

## PROGNA HALDER

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### Objective

Learn various new technologies and architectures and utilise my skills and knowledge efficiently for personal as well as organisational growth.

### Organisational Experience

Working for Development Bank of Singapore(DBS), Hyderabad as Specialist Application Developer-Full Stack since 6<sup>th</sup> May, 2019.

### Project

#### AOS(DBS) – Account Opening System : May 2019 – till present

Working on our own product AOS, the main software used to open accounts by RMs all across DBS throughout various parts of the world.

**Role:** Working as a full stack developer in Agile driven team where my responsibilities includes designing, coding, implementing, debugging, testing and documentation for DBS Account Opening System.

**Technologies:** Java 8, Spring boot, Angular 5, MariaDb/SQL database, Jenkins, Tortoise Git, Bitbucket.

#### Key Responsibilities:

- Having full responsibility of backend of a module-Change Of Module(part of AOS).
- Working on new requirements, analysing the existing code and proposing a solution as to how to implement it and then proceed with code changes.
- Modifying existing functionalities and fix bugs if any.
- Reviewing code changes done by team members on this particular module.
- Support the team during deployment, technical and user LVs so that everything goes smoothly and immediately fix prod bugs if any.
- Used Jira, Git and Jenkins for remote build and deployment management.

#### Ericsson(TCS): February 2017 – April 2019

Working for Ericsson in maintaining their product, Ericsson Network Manager. We provide FCAPS functionality for Microwave supported network elements.

**Role:** Working as a Developer in Agile driven team where my responsibilities includes designing, coding, debugging, testing and documentation for Ericsson Network Management Enterprise Application(NMS).

**Technologies:** EJB, Model Driven Framework, JavaScript, NodeJS, Docker, Jenkins, Git, Gerrit, Continuous Integration Framework, Groovy, BitUnit.

#### Key Responsibilities

- Working on MR, user stories, spikes, support tickets, TR and bugs and preparing design analysis documents.
- Writing error free Java code, JUnit and groovy test cases to deliver in green ISO.
- Writing JavaScript and NodeJS code and implementing testcases using BitUnit and Groovy.
- Writing Integration test cases and implementing using Docker.
- Reviewing code changes done by team members and other teams.
- Used GIT and JENKINS for remote build and deployment management.

## **CDK Global(TCS): October 2016 – January 2017**

Worked for CDK Global, an American software solution provider to automobile dealers across the globe.

### **Key Responsibility**

- Migrate old generation sites to NextGen sites using CDK developed tool.
- Used Salesforce tool where all the tasks were lined up and assigned based on priority.
- Used SharePoint for accessing documents provided by customer.

### **Technical Skills**

- Technologies : Core Java, Advanced Java, Java 8, Spring, Spring boot
- Web Technologies : HTML, CSS, Javascript, NodeJS, Angular 5
- Web Server : Apache tomcat
- Test Environment Used : Bit Unit, Groovy, Docker
- Development Tools Used : Eclipse, Atom, IntelliJ IDEA, Jira, Jenkins, STS, VSCode
- RDBMS Used : MS SQL Server 2005/2008, Oracle, MySQL, MariaDB
- Build Script Used : Maven
- Version Controller Used : Git, Bitbucket, Tortoise Git
- Other Tools Used : CDK built UI migration Tool

### **Organisational Certificate**

- In TCS, Got 'On The Spot' Award for identifying an issue in UI which could have caused instability to many other functionalities other than the one I was working on.
- In DBS, awarded Secure Code Warrior Bronze certification for successfully completing secure coding challenges.

### **Educational Qualifications**

B.Tech (IT)	Techno India , Saltlake	MAKAUT	2016	7.75 (DGPA)
XII	Patha Bhavan	WBBHSE	2012	60.08%
X	R.K.V.M. Vidyabhavan	WBBSE	2010	83.25%

### **Hobbies**

Photography.