

# MOHAMMED ALAM

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## EDUCATION

**Bharati Vidyapeeth's college of Engineering, Guru Gobind Singh Indraprastha University** Bachelor of Technology in Computer Science **Aggregate %:** 75 (2014-2018)

## WORK EXPERIENCE

**Tata Consultancy Services, BFSI, Full Stack Developer (Full-time)** Sep 2018 - Present

- Having 2.7 years of professional experience in developing Full Stack Web Applications using **Angular, Node.js, Express JS, and MongoDB**.
- Experience in **Angular 8 modules, services, templates, directives, events, services and dependency injection** to create a **SPA**.
- Experience in **Node.js Microservices** for backend using **Express.js** as framework.
- Experience with **NoSQL** based database program **MongoDB**.
- Experience with unit test case using **Jasmine, Karma and jest**.
- Experience with **Bitbucket, Jenkins, RLM** (Release Lifecycle Management) for **CI/CD**.
- Experience with **SonarQube** for Code Quality maintenance and inspection.
- Extensive knowledge of **AGILE** methodology and **JIRA**.

## PROJECTS

1. **MEAN stack-based Customer Onboarding System** for US based bank.
  - Verification of Customer Demographic details using integration of 3<sup>rd</sup> party Agencies.
  - Automation of welcome package sending process.
  - Development of chart-based Dashboard to show various categories of customer and their details.
  - Manual Verification of Customers and document upload process.
  - Generation of Excel report.
  - Entitlement management.
2. **MEAN stack-based Rate Sheet pdf generation system**.
  - CRUD operation for interest rates for various products with various validation
  - Entitlement management for creator and approver of various sheets.
  - CRUD operation for disclosure and implementation approval queue for same.
  - CRUD operation for header and implementation approval queue for same.
3. **MEAN stack-based KYC Source of wealth micro app**.
  - Implementation of Questionnaire based Micro-app to automate the detail gathering process for onboarding of new customer.
  - Integration of SOW microapp with KYC application.

## SKILL SUMMARY

### Technical

- HTML5, CSS3, TypeScript, Angular 8, Node.js, Express.js  
MongoDB,  
Chrome Developer Tools.

### Management

Tools: JIRA, GIT, Jenkins, SonarQube  
Development methodologies: Agile  
and Scrum

## LANGUAGE PROFICIENCY

**English** (Bilingual proficiency)

**German** (Beginner)

**Hindi** (Native)