



# Mahesh Puri

Software Engineer (Full Stack - Java + Angular)

## PROFILE

A passionate coder and enthusiastic Software developer, who has 4.8+ year's experience of developing, implementing and testing software to meet specific project requirements.

Right now I'm looking for a suitable position with a company that places a strong emphasis on the growth and development of its employees.

## PERSONAL DETAILS

### Birth Date

24/08/1992

### Nationality

Indian

### Address

Bangalore, India.

### Languages

English, Hindi, Marathi

## CONTACT

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🌐 [linkedin.com/in/mahesh-puri/](https://www.linkedin.com/in/mahesh-puri/)

## PROFESSIONAL EXPERIENCE

### Analyst Application Development Apr-2021 - PRESENT NetConnect Global (Bangalore)

Involved in full life cycle of software development from analysis through design, development & deployment.

#### PROJECTS:

1. RAC Automation.
2. IV2 Migration of 7 apps/ecosystem.
3. IPLA - Swift MSG Transformer.

### Software Engineer Nov 2019 – Apr 2021 NEOSOFT TECHNOLOGIES | MUMBAI

Working onsite for NSDL e-Governance Infrastructure Limited, Mumbai Client.

- Involved in full life cycle of software development from analysis through design, development, integration and testing phases, design review sessions / implementation discussions.

#### PROJECTS:

### 1. TELEMEDICINE: (Team Of: 15-20) (Aug 2020 - Dec 2020)

Technology Stack: Spring Boot, PostgreSQL, Angular, Flutter

#### Role:

1. Micro service implementation for Patient Registration and Profile creation / modification module.
2. Implementation of customized Loggers in each micro service.

## FRONT END:

- HTML 5
- CSS 3
- Bootstrap
- Angular
- JavaFX (Desktop App)
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## BACK END:

- Java 8
- Spring Boot (Micro services)
- Spring Framework  
(Core, MVC, Data JPA, AOP etc.)
- Hibernate

## TOOLS & OTHER SKILLS:

1. Distributed Loggers  
(Spring Cloud sleuth + Zipkin)
2. Spring Boot Actuator  
(Boot Admin Server - Client)
3. Swagger UI
4. Apache Maven
5. Oracle 12c, PostgreSQL, Java Derby
6. Visual Studio Code
7. Eclipse, STS, POSTMAN etc.

## 2. PAN (Form 60): (Team Of: 08-10) (June 2019 - Jan 2020)

**Technology Stack:** Spring Boot, PostgreSQL, Angular

### Role:

1. Micro service implementation for Entity Registration and Sub-Entity creation.
2. Worked on Maker - Checker Pattern for User creation, Integration with Pan Service for PAN validation, integration with OTP and email services (Netcore).
3. Worked with DMZ-MZ (interface-api) pattern, Docker logs.

## 3. MOSIP: (Team Of: 10-15) (Feb 2019 - PRESENT) (Modular Open Source Identity Platform)

### A) Pre-Registration Module: (Team Of: 06) (Feb 2019 - June 2019)

**Technology Stack:** spring Boot, PostgreSQL, Angular, Google Maps Integration, Angular Material.

### Role:

1. Involved in design of Account Module and UI Development (Angular 6)
  - Sign in & Sign-up Page.
  - Landing Page.
  - Google Maps Integration for Searching nearby Reg Canters.

### B) Registration-Client: (Team Of: 02) (Dec 2019 - Mar 2020) (JAVAFX)

**Technology Stack:** Java 8, JavaFX, Spring Boot, KeyClock, PostgreSQL.

### Role:

1. Involved in Re-design and development of JavaFX Desktop App.
  - New Registration Module. (Packet Creation)
  - Update UIN & Lost UIN.
  - Pending Approval, Packet Upload, Sync Data modules etc.

### C) Registration-Client: (Team Of: 02) (Apr 2020 - July 2020) (Migration to Electron JS)

**Technology Stack:** Angular 8, Angular Material, Electron Js, Node.

### Role:

1. Involved in migration of JavaFX to Electron Js Desktop App.
  - New Registration Module. (Packet Creation)
  - Demographic Details page
  - Biometric Details Capture, Face Capture Page.
  - Registration Preview & Acknowledgement Page
  - Operator Authentication Page.

#### 4. Other POC / Small Project: (Team Of: 01)

1. Two factor authentication POC - Forty Two 42 Labs.
  - Full stack POC to test cryptographic identity platform I-AM and a cryptographic services platform Pi-Control.
2. JavaFX UI change for biometric capture device app.
3. Apache Kafka POC on local system.
4. Spring Boot actuator with boot admin server - boot admin client.

#### Jr Software Engineer

Nov 2017 – Jan 2019

RSL PVT. LTD, AKURDI | PUNE

##### PROJECTS:

##### 1. Medical Business Accounting Software: (June 2018 - Dec 2019)

**Technology Stack:** Java 8, JavaFX, Hibernate, NetBeans.

**Role:** Implementation of Accounts module.

#### EDUCATION

##### Bachelor of Engineering (CSE) - 66.67 %

D. Y. PATIL INSTITUTE OF ENGINEERING & TECHNOLOGY, AMBI | PUNE.

- SAVITRIBAAI PHULE PUNE UNIVERSITY. 2014 - 2017

##### Polytechnic Diploma (IT) - 64.72 %

AES's COLLEGE OF ENGINEERING & TECHNOLOGY, BHOR | PUNE.

- MSBTE. 2010 - 2013

##### SSC (10<sup>th</sup>) - 74.92 %

SUMANTAAI GAVHANE VIDHYALAYA | PARBHANI.

- AURANGABAD BOARD, MAHARASHTRA. 2007 - 2008

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place: Bangalore

Date:

(Mahesh Haridas Puri)