**AVANI MAHESHWARI Programmer Analyst Trainee**

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**PROFESSIONAL SUMMARY**

* Having overall 3 Years of IT Experience as **J2EE** Developer.
* Experience in creating REST APIs using Spring Boot.
* Good programming experience with Java8.
* Have Good Knowledge in JPA.

**TECHNICAL SKILLS**

Programming Languages : Java

Database : MySQL

Frameworks : MVC, Spring Boot, JPA

Tools : Eclipse, IntelliJ, VSCode, Maven, Git

Operating System : Windows

**PROFESSIONAL EXPERIENCE**

* Working as a Programmer Analyst Trainee in Cognizant Technology Solutions, Pune since March-2021 to till date.
* Worked as a Free-Lancer from Sept-2020 to Feb- 2021

**PROJECT# 1 : Document Accelerator *March21 – Till date***

**Description:** Cognizant Document Accelerator is being developed which is an offering from Cognizant’s Life Science Domain for clinical trials of medicines and drugs. It is designed to simplify drafting and producing clinical documents. Also, supports other functionalities to ease the user experience.

**PROJECT# 2 : E-Learning Management System** ***Sept20 – Feb21***

**Description:** An E-Learning Platform for Learners, who are keen to learn and gain knowledge in various subjects and areas, provided by the expertise over the web platform. As a part of application, it has various Admin level controls and some other functionalities for users like adding courses, purchasing courses, tracking purchase and order history, displaying the courses list with filters and customizing profile.

# Technology Stack: Java, Spring Boot, Maven, MySQL.

**EDUCATIONAL QUALIFICATION**

* + Bachelor of Engineering from RGPV, Bhopal in 2020 with 7.9 CGPA.
  + Senior Secondary School, MPBSE in 2016 with 92%.
  + Higher Secondary School, MPBSE in 2014 with 83%.

# PERSONAL DETAILS

Date of Birth : 14-04-1999

Permanent Address : 70, Vivekanand Nagar, Jhabua

Mobile : 8989910160

Email : [avanijakhetiya@gmail.com](mailto:aayush.maheshwari06@gmail.com)

Nationality : Indian

Marital Status : Single

# (Avani Maheshwari)

# Responsibilities:

* Developed REST API's for managing agents and executing workflows on bot.
* Implemented Server sent events using Spring Webflux for Notification System.
* Design and implement the database for multitenant architecture.
* Created mechanism for secure communication from Bot with Coordinator.
* Design and implemented the architecture of RPA as a Service in which user can deploy all components of RPA on AWS cloud platform.
* Applied Encryption algorithm for sensitive data.
* R&D technologies, tools, algorithms for the requirement
* Analyzing the giver problem statement and providing optimal solution for the problem
* Integrate AWS ML services with Bot.
* Create python script for different tasks such as tracking a location within certain boundaries.
* Developed numerous automation services that are used to construct a workflow.
* Design and implement the architecture of Self Learning module to track and simulate user’s

activity.

# Responsibilities:

* Worked on developing different Rest APIs in Spring Boot for new requirements.
* Worked on Angular for designing and integrating the application
* Involved in the front end to backend(database) connections.