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## **KEY SKILLS**

• **Programming Language**: Java, C++, Python

• Frameworks: Angular

• Libraries: ReactJS, NextJS

• Frontend: HTML, CSS, JavaScript, Typescript, Bootstrap, Jquery

• Backend: Django, Spring Boot

• Database: MySQL, Mango DB, Elasticsearch, Neo4j, PostgreSQL

Version Control System: GitMessaging: RabbitMQ

• Cloud: AWS, GCP

• Tools: Eclipse, IntelliJ IDEA, Visual studio, Postman, MS Word, MS Excel, MS PowerPoint, WordPress

• Operating System: Windows, CentOS, Ubuntu

Containerization: DockerUnit Testing: JUnit, Mockito

- **RESTful API, GraphQL** & Microservices, polyglot persistence, Enterprise Messaging, API Management (service discovery, config server & API Gateway)
- **Personal Skills:** Attention to detail and follow through, Strategic Planning, Cross-Cultural Work, Organization and time management, Cross-Functional Team Leadership

# PROFESSIONAL CERTIFICATIONS/ ACHIEVEMENTS

- Full Stack Product Engineering from Stackroute By NIIT, September 2022 March 2023
- March Circuits' 23, **HackerEarth**, Online, 2023. Achieved the **114th rank in an International Coding Competition in which 49,015 Registered**.
- Python (Basic), Hackerrank, Online Certification, 2020.
- National finalist at "**Open Government Data Hackathon**" competition, Government of India, Jaipur, 2017. My team and I worked develop innovative solutions that leveraged open data to address railway ticket status check problem.
- Academic Training in SRF Limited in Bharuch, Gujarat | May 2017 June 2017

#### **EXPERIENCE**

Instaspaces.in | Gurugram, Haryana | June 1, 2023 - Present

### **Software Development Engineer (SDE-I)**

- Lead a team of developers and bring the best out of them by nurturing their talent.
- Design backend application that is robust and scalable
- Enhance platform capabilities and functionalities through Angular and SpringBoot
- Work with the product team to understand end-user requirements, formulate use cases, and then translate that

A3 Automations | Jaipur, Rajasthan | August 1, 2018 - 6 August, 2022

## **Network Engineer**

- Develop Website for A3 Automations using SpringBoot and MySQL
- Developed and maintained Java applications to support network functionalities and improve system performance.
- Conducted regular assessments and troubleshooting to identify and resolve network issues promptly, minimizing downtime
- Introduced and implemented security measures using Java that enhanced network resilience, ensuring data integrity and confidentiality.
- Collaborated with cross-functional teams to design and implement network solutions that enhanced overall
  operational efficiency

#### **PROJECTS**

- **Dispatch Dynamo Application** for local logistics Company to come Online in a group of 6 members | February 2023 March 2023
  - 1. Created a end to end fully professional web app to connect the vendor and customers for dispatching the products from one city to another.
  - 2. Having features like AI chatbot, Authentication OTP based for new user, live tracking with Google Map, Price calculation.
  - 3. Technologies used: JAVA, Springboot, Angular, SCSS, Bootstrap, Mysql, MongoDB, ElasticSearch, Neo4j, Docker, Git, GitLab, RabbitMQ
- Soulmate Application for meet and dating app is a solo project | February 2023
  - 1. Create Interested and not Interested in a Profile.
  - 2. Get Recommendation as per location
  - 3. Technology used: Neo4j, Java, Spring Framework, Angular, TypeScript, MySQL, MongoDB
- **Jukebox** Music application | October 2022
  - 1. That allows users to play audio songs and podcasts while also providing features such as previous and next song selection.
  - 2. It also has features of add music to personalized playlist.
  - 3. Technology used: Java 8, MySQL, Object Oriented Programming, Data Structure and Algorithm.

#### **EDUCATION**

Arya College of Engineering and IT, Jaipur, RJ

2018

## **Bachelor of Technology, Electrical Engineering**

Percentage: 65.3

Gurukul Public School (Rajasthan Board), Alwar, RJ

2014

# 12th, Physics, Chemistry, Mathematics

Percentage: 71.4

Bal Bharti Public School (Rajasthan Board), Alwar, RJ

2012

### **10th**

Percentage: 58.5

#### PERSONAL INFORMATION

- Languages: English, Hindi
- Interests: Reading Newspaper and Non-fiction books, Building Computers, Cooking