Software Engineer

Education

• B.Tech in Information Technology (2018 - 2022)

Rajasthan Technical University, Kota

CGPA: 7.68

• Class XII (2018)

Rajasthan-Ajmer Board

Experience

• MindArray Systems Pvt. Ltd. (Feb 2022-June 2022)

Software Engineer Trainee

• Edhusk (May 2021–July 2021)

Internship as an Android Developer (5th Sem)

Skills

- C, C++, Java, GoLang, Python
- Object oriented programming, data structures, and algorithms, SDLC
- Vert.x, Nu process builder, Socket Programming, Basic Networking, SQL
- Html5, Css3, Js, Bootstrap, React, Spring Framework, Spring Boot.
- Problem-solving, communication, git, Linux, Protocols

Projects

Network Monitoring System (B.Tech Final Year Internship Project)

Network monitoring helps you point out the exact location of the network problem or prove that the network is not the problem. Continuous monitoring can help you identify potential issues before they occur. It means that you can proactively solve problems before they get to the users. This product uses Java, Python, GO, Vertx, and Nu Process Builder to illustrate the idea of event-driven architecture. Sub Project: Motadata Plugin

FoodBox - A Web Application (Simplilearn Capstone Project)

A dynamic and responsive online food delivery web application for ordering food items of different cuisines from a restaurant. This project contains authentication, UI, Payment Gateway, Searching, Filtering, Sorting, Dynamic Data, and Responsive features. I used HTML, CSS, angular, Spring, Spring Boot, Java, Testing, git, CI/CD, Jenkins, Amazon EC2,

Stazer - An Android Application

It is a one-platform software that allows consumers to quickly book a handyperson and keep tabs on their upkeep and repairs. This was developed using Java 8 and the Android SDK with XML for design, Firebase Database & Auth, Maps API for Navigation, and Map Search, following best coding practices.

Certificates

• NPTEL Certification (IIT Kharagpur)

Programming In Java Score - 78%

- Java Full Stack Developer Master Program (Simplilearn)
 - Implementation OOPS Using Java with Data Structures and Beyond
 - o Become a back-end expert
 - Implement Frameworks the DevOps way
 - Develop a Web Application using frontend stack
 - Testing a DevOps Lifecycle
 - Capstone Project