Satyam Kumar

EDUCATION

Institute of Engineering and Management , kolkata July 2018 - july 2022

Major in CSE CGPA 8.41

Gaya College, Gaya june 2015 - June 2017

Class 12 Percentage : 67

Manas Vidyalaya , Jehanabad june 2013 - April 2015

Class 10 Percentage: 95

EXPERIENCE

Cisco Systems,Inc Nov 2022 - Nov 2023

Software Engineer Bengaluru , India

- Design and developed DNS management system ,Performing CRUD operation on both DNS records and Hostedzones , using Route 53 , lamda , api gateway , node js and React js .
- Implemented new features to log parser, added search functionality for log tracking, enhance user experience and optimize application usability using python .
- Focused on working with protocols like OSPF,BGP and networking functions and interfaces using HTTP REST with automation expertise using Selenium, maintaining client-centric approach.

Cognizant Apr 2022- Sept 2022

Java Full stack Developer intern

- Developed a dynamic E-Commerce web application using Java ,React ,Spring Boot ,MySQL and MongoDB.
- Implemented robust REST API security with Java and the Spring framework, safeguarding sensitive user data including fire base authentication.

Skills

- Python | Java Script | React js | Node js | MongoDB | MySQL | java | Springboot | Microservices
- Data Structures | Algorithms | C++ | Vscode | GIT | Postman | API | Firebase | CI/CD | Docker | AWS
- CCNA | DNS | TCP/IP | Linux | CLI Automation | Selenium

Projects

Push Notification: Technologies Used: Node js , React js , Firebase , Cloud Messaging.

E-com Full Stack App: Technologies Used: React js, Spring Boot, Microservices, MySQL and Other Dependencies.

Achievements

- competitive coding: 500+ problem solved on different coding platform like HackerRank (six star), Codechef, Codeforces, Leetcode.
- · Interest : Social works , Sports .
- · Language: English | Hindi .