Aditya Sharma

adityashf7@gmail.com | 6203502551 | Bangalore, Karnataka, India

GitHub | Linkedin | LeetCode

Education

Manipal University Jaipur	Jaipur, India
Bachelors of Technology in Electronics & Communication Engineering (ECE)	July 2020 - June 2024
GPA: 8.8/10	

St. Karen·s High School	Patna, India
Intermediate (12th) Science with Economics	May 2018 - April 2020
Percentage: 87%	

Professional Experience

WebCube Infotech | Backend Engineer　　　　　　　　　　　Virtual | May 2022 - Jul 2022
> Developed the Back end of a commercial Website using ExpressJS & MongoDB.

Open Source　　　　　　　　　　　　　　　　　　　　Virtual | July 2022 - September
> KubeScape , Hactoberfest etc.

Skills

Programming Languages:	Java, C++, Python, Golang, SQL, HTML/CSS
Libraries/Frameworks:	Spring Boot, ExpressJs, DevOps
DevOps:	Docker, Kubernetes, Git/Github, AWS, Linux
Databases:	MySQL, MongoDB, OracleDB

Projects / Open-Source

E-Commerce WebApp | Link　　　　　　　　　　　　Java, Spring, JavaScript, MySql
> Created an e-commerce shopping WebApp with Java-Spring Boot as Backend with Database connected to MySQL Server.

Surveillance-Bot | Link　　　　　　　　　　　　　　　　C++, Arduino UNO, JS
> Created a surveillance bot controlled with mobile phone using WiFi Module, implemented it's controlling through phone using JS and movements with C++ & Arduino UNO.

Fake-News Detection | Link　　　　　　　　　　Python, Deep Learning, Data Cleaning
> Used Python libraries, Machine learning models like Multinomial Naive-Bayes, Deep Learning concepts, and Data cleaning concepts to train a model which detects Fake-News.

MovieDex (Netflix Clone) | Link　　　　　　　　　　Expressjs, ReactJs, MongoDB
> A webapp similar to Netflix. Frontend was made using ReactJs & Backend with ExpressJs.

Certifications

- Python Programming - Google
- Computer Network & Linux - CISCO
- Java-MongoDB - MongoDB University
- Cloud Computing - LinkedIn Learning.

Honors & Awards

- TOP 5 Position in Hackathon hosted by MUJ ACM
- TOP 10 in IEEE All INDIA Hackathon
- Student Committee Member for Department of Engineering at MUJ
- A review paper on Cloud-Computing Technologies (To be Published)
- 2 X TMA Engineering Scholarship Winner