Alok Pratap Singh

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EDUCATION

NIT, MIZORAM
BTech in Computer Science and Engineering
2023 | Mizoram, IN
GPA: 8.5

ST. JOSEPH'S COLLEGE
XII - ICSE
2019 | Prayagraj, UP
88%

LINKS

Github:// alokpratapsingh22
LinkedIn:// alokpsingh22
Leetcode:// theWorstOne

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms
Object Oriented
System Design
Database Management Systems
Operating Systems
Software Engineering
Artificial Intelligence

SKILLS

PROGRAMMING

• Python • Java • Javascript
HTML5 • SQL • CSS3

TECHNOLOGIES

• Django • NodeJs • MySQL • SQLite
• Bootstrap • RESTApi   • jQuery •
PostgreSQL • MongoDB • Git • GitHub
• BeautifulSoup • Celery • Redis

EXPERIENCE

MATHONGO | Python Developer (Intern)
Feb 2022 - Apr 2022 | Remote, IN
- Automated data collection from old document images
- Used collected data to create document entries in MongoDB
- Learnt working with MongoDB and LaTeX

PROJECTS

FINANCE APP API | Backend API Development
Finance app API with features to get a list of your previous transactions and account details. Fetches the details after proper authentication is done and stores them in a database.
– Python, Django, DjangoREST, HTML, CSS, SQLITE, Celery, Redis, Ngrok, Plaid Api

ECOMMERCE APP API | Backend API Development
Ecommerce web API with features to browse, search and add, remove products based on admin assigned roles. Ability to add items to cart and checkout orders along with payment.
– Django, DjangoREST, HTML, CSS, PostgreSQL, Redis, Celery

CODEBLOG | Fullstack Web Development
Blogging website where registered users can read and manage the blogs, based on admin assigned roles
- Django, PostgreSQL, HTML, CSS, JS, Bootstrap

STUDENT PORTAL | Fullstack Web Development
Website for students to make personal notes and todos and obtain required information at a single platform.
– Django, SQLlite, HTML, CSS, JS, Jquery, Bootstrap