

Roshan Shyam Chauhan

Address : Kandivali East, Mumbai 400101

EDUCATION

Email : roshanchauhan266@gmail.com

Mobile : +91 9702007828

Atharva College of Engineering

Mumbai, India

Bachelor of Engineering in Electronics and Telecommunications – 8.38 / 10

Aug 2019– May 2023

EXPERIENCE

Nimbbl , Andheri East

Software Developer Intern

Aug 2023–Nov 2023

(Python | Tornado | SQLAlchemy | Bitbucket | DBeaver | Postman API | Rest APIs)

- Developed and maintained backend services using Python Tornado , demonstrating proficiency in building scalable, optimal and secure fintech application.
- Collaborated with a cross-functional team to design and implement critical features, enhancing the functionality and user experience of the fintech platform.
- Utilized Git for version control, ensuring efficient code collaboration and tracking changes across the development team.
- Engaged in an agile work environment characterized by rapid change, actively contributing to Scrum meetings and sprint planning sessions.

SRHFT , Kandivali West (Hybrid)

Python Django Developer

Jan 2024–Present

(Python | Django | Django Rest Framework | Gitlab | PgAdmin | Postman API | Rest APIs)

- Developing and maintaining Backend Services of High Frequency Trading Application.
- I was responsible for making APIs and some new features such as RMS, Trade Settlement Mechanism, Custom Strategy Uploader.
- Collaborated with a cross-functional team to design and implement critical features, enhancing the functionality .
- Utilized Git for version control, ensuring efficient code collaboration and tracking changes across the development team.

PROJECTS

Ice-Cream Shopping website

Nov 2023–Nov 2023

- Build a responsive web app where user can visit to Contact Page and Fill the Form to Book Ice-Cream from the Category .
- Tech Used: **Django** | **Bootstrap** | **Html** | **Css**

Team Project Planner Tool

Nov 2023–Nov 2023

- Implement a team project planner tool. The tool consists of API's for
 - * Managing users
 - * Managing teams
 - * Managing a team board and tasks within a board

- Tech Used: **Django** | **Django Rest Framework**

Todo App

Oct 2023-Oct 2023

Build web app where user can add , delete , update there todos.

- Tech Used: **Flask** | **Bootstrap** | **HTML**

Performance Evaluation of IDS using machine Learning Algorithm

Aug 2022-May 2023

- Implemented this project to compare different Machine Learning Algorithm
- Dataset used : KDDCup 1999 , used for training and testing
- Tech Used: **Random Forest** | **Decision Tree** | **K nearest Neighbour**

INTEREST

- Watching Anime
- Reading Manga

SKILLS

- **Languages** : Python | Core Java | C ++ | C
- **Web Technology** : HTML | CSS | Javascript | React
- **Frameworks** : Django | Flask
- **Other Skills** : SQL | Git | Linux | SDLC
- **Tools** : Jira | Postman

