Vivsvaan Sharma

Software Engineer

To work in a corporate with an opportunity to grow as an individual, explore a cohesive culture, and encounter challenges



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WORK EXPERIENCE

Software Engineer uTrade Solutions Pvt Ltd

07/2020 - Present

uTrade is a leading Global FinTech company, providing Full Suite Multi-Asset Platforms for Institutional and Retail Trading in Capital Markets.

Achievements/Tasks

- Performance and Memory Optimization of all Django REST APIs to reduce API Response time and Memory Usage.
- Performed Full Frontend UI Revamp of Trading Platform in Angular from scratch.
- Improved Frontend Data Caching services in Angular to cache frequently used data to reduce server requests.
- Implemented Authentication in Django REST and Angular from scratch.
- Implemented Mobile UI Revamp of Trading App in Ionic.
- Designed and Implemented services for communicating with other servers via GRPC.
- Implemented Stand-alone Email/SMS and E-Sign Services and integrated various 3rd party apis like Sendgrid, Digio, NSDL etc.

Software Engineer Intern uTrade Solutions Pvt Ltd

01/2020 - 06/2020

uTrade is a leading Global FinTech company, providing Full Suite Multi-Asset Platforms for Institutional and Retail Trading in Capital Markets.

Achievements/Tasks

- Learned Angular and Django Rest Framework and worked on Industry Level Projects.
- Implemented New Features and Improvements in BE (Django REST APIs) and FE (Angular and Ionic).
- Learned about various phases and working of Industry Level Projects from BRS and UI Designing to Development and Testing to Deployment.

EDUCATION

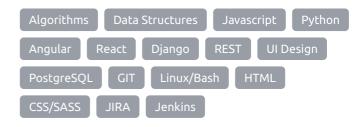
Bachelor of Engineering, Computer Science Chandigarh College of Engineering and Technology, Punjab University, Chandigarh

07/2016 - 06/2020

CGPA

• 7.72/10

SKILLS



PERSONAL PROJECTS

Portfolio

- https://vivsvaan.com.
- Designed UI from scratch in Adobe XD.
- Implemented in Angular and hosted on Github Pages.

Angular Mat-Dialog Service

- Designed a service for using Angular Material's Dialog box.
- Added various features like draggable and click-to-focus in multiple dialogs.
- Fixed issues of multiple dialogs.

Other Projects

- See my other projects on my GitHub https://github.com/vivsvaan
- Read a few Articles on Medium https://medium.com/@vivsvaan

ACHIEVEMENTS

College Website (CCET) (07/2017 - 06/2019) Designed and Implemented College's Website from scratch.

Vice Chairman - CCET ACM Student Chapter (08/2018 - 09/2019)

Organized Hackathon and many Technical Events in College

Sub-Head - CCET Website Development and Maintenance Team (07/2017 - 06/2019)

Designed and Implemented College's Website from scratch

Co-Head - CSE Tech Committee.

Served as Co-Head of CSE Tech Committee of our Annual College Fest APRATIM and organized

LANGUAGES

English

Hindi

Full Professional Proficiency

Full Professional Proficiency

INTERESTS

Design

Gaming

Movies