

Work Experience :

- **Backend Developer at WareIQ** (May 2022 - Present)
Built marketplace model from scratch in existing system to accommodate different kind of marketplaces (Few marketplaces which are live using above service :- Popclub, Getsupp, Fyva, Umedmarketplace)
Rewrote service from python to Fastapi to reduce time by 88%.
Built a Seller On Record model for ecommerce from scratch.
Implemented user SignUp flow via form and Google SSO. SignIn flow for google SSO also implemented
Implemented multi-tenant setup on Kubernetes clusters.
Fixed payment system and made it robust.
Revamped components of the system to accommodate custom use cases of the end customer.
Built an analytics tab from scratch showing analytics regarding functioning of warehouses, SKU.
Built a Shopify app to onboard multiple low volume order amount brands on our system
Integrated testing framework to reduce production bugs.
[**Tech Stack** - Python, Docker, Kubernetes, Celery, FastAPI, SQL]
- **System Engineer at TCS** (July 2021 - May 2022)
Gained System Knowledge of Depository module of NSE (National Stock Exchange) system.
Optimized various process components in the workflow.
Resolved critical production issues from the system knowledge gained. [**Tech Stack** - C, Proc C, SQL]
- **Software Developer Intern at IIT Bombay** (July 2019 - September 2019)
Developed a statistics page for quizzes which renders the stats related to quizzes in text and visual format for the teacher to analyze and review the growth and performance of class. [**Tech Stack** - django]
- **Software Developer Intern at Shop Truffil** (January 2021 - March 2021)
Built video calling web application with live shopping experience from scratch. Developed a login page using firebase for authentication from scratch for video calling web application and website both and refactored various component. [**Tech Stack** - React JS, Redux, Agora SDK, AgoraNG SDK, firebase].

Technical Proficiency :

Languages	: python 3.0, Java, HTML, CSS, Javascript
Framework	: django
Library	: React JS
Database	: MongoDB, SQL
Operating System	: Linux (Ubuntu), MacOS
CS Fundamentals	: Data Structure & Algorithm, Operating System, Computer Networks

Projects :

- **TRAP (Traffic Resolution And Prevention)** (January 2020 - May 2020) :-
A native application to establish an offline network, build an alert system for emergency vehicles and provide a bird-eye view of traffic to resolve traffic . [**Tech stack** - React Native]
- **Online Auction** (June 2019 - November 2019) :-
An online auction website in which users can list and view products for seller and buyer. Status of products changes according to its availability. [**Tech stack** - django]

[LinkedIn](#)

[Github](#)

ROHAN JAIN

+91 9179946821

rohan.jain150300@gmail.com

Academic Records:

Degree	University/School	Grade	Passing year
Bachelors of Technology (CSE)	Shri Vaishnav Vidhyapeeth Vishwavidhalaya	7.4	2021
12 th	St. Arnold Hr. Sec. School	68.6%	2017
10 th	St. Arnold Hr. Sec. School	78%	2015

Achievement Activity :

- Qualified **HackWithInfy 2020** a competitive coding competition organized by **Infosys** amongst top **1%** in out of **80,000** participants..
- Qualified Round 1 of **Codevita - 9** and secured a rank of **AIR - 6751** out of approx **73,000+** participants.
- Scored **93 percentile** in TCS React JS hackathon.
- Represented College in **SIH**(Smart India Hackathon) in the **Smart City** domain.
- Qualified Round 1 of **Ninja Hire** and secured a rank of **AIR - 2158** a coding event organized by **Coding Ninjas**.

I hereby confirm that all the information furnished above is accurate and true to the best of my knowledge.

Date: 9 November, 2024

Rohan Jain