Rohan Raj

Python Developer

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ABOUT ME

As a dedicated and motivated backend software developer, I am passionate about developing efficient and scalable solutions to complex problems. With a solid foundation in software engineering principles and programming languages such as Java, Python. I have successfully designed and implemented back-end systems for various projects. I thrive in collaborative team environments, always striving to contribute my skills and knowledge to help drive the success of the team. My strong attention to detail and problem-solving abilities make me an invaluable asset to any project.

EXPERIENCE

python back-End developer Trainee - Brototype, Kochi

- Worked as a trainee in python backend development
- Completed two projects using django and django rest framework

EDUCATION

BACHELOR OF COMPUTER APPLICATION

Koshys Institute - Bangalore
JUNE2018 - MARCH2021

PROJECT

E-Commerce Application

An e-commerce platform for selling Gameing gadgets . which can handle both the customer and admin sides <u>Git link</u>

- Feature List:
- Customer can access cart and wishlist for the product management, Review and rate purchased product
- Customer registration , Change password ,Orders status, mobile authentication, edit profile
- Admin login, block/unblock customer, assign stocks/edit-stock product, track payments, Update Orders status Graphical Interfaceto observe company Ongoing status
- \bullet user can buy product using paypal , razorpay or cash on delivery

SKILLS

Programming

Python, Java, C/C++, JavaScript

Databases & Query:

PostgreSQL, MySQL, SQLite3, Mongodb

Backend Technologies:

Django , Django- REST Framework ,

JavaSpringboot , FastApi

Frontend Technologies:

HTML, CSS, Bootstrap, JavaScript, React

Deployment Platforms:

AWS, Digital Ocean, Docker

API Integrations:

RazorPay, PayPal, Twilio, zendesk, navitaire

Version control:

Git, Github

SOCIAL MEDIA APPLICATION

A Socialmedia platform for chat and share their pictures publicly (RESTAPI) <u>Git Link</u>

Feature List:

- user can register and login, authentication type: JWT Authentication, Session Authentication
- user can edit their pictures/videos ,also can edit their profile and Changepassword , user can block or unblock other users
- user can follow / unfollow others, chat with friends ,user can like and comment to others pictures , can create groups and can assign members to it,group owner can make others as group admin

Additional Skill:

Nginx , Gunicorn , Amazon Elastic Compute Cloud (EC2) , Amazon Simple Storage Service (Amazon S3)

DECLARATION

I hereby declare that all the facts given above are true and correct to the best of my knowledge

Name: Rohan Raj