HITESH MANGAL

Software Engineer

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CAREER OBJECTIVE

I bring Django expertise to innovate and enhance web development, problem-solving, & collaboration skills. With a focus on efficiency, scalability, & user-friendliness, I create valuable web applications using Django's framework & best practices. Committed to clean code & quality solutions, I drive the development of robust web applications, enhancing user experiences & fostering business growth.

EDUCATION

B.TECH
COMPUTER SCIENCE
KURUKSHETRA UNIVERSITY

12TH STANDARD, CBSE
CH. DEVI LAL MEMORIAL SCHOOL

10TH STANDARD, CBSE
R. N. SCHOOL

SKILLS

Python Django REST

Docker Postgresql DBMS

JIRA OOPS GIT AWS

Data Structure Figma

Bitbucket

PROJECTS

Amazon Clone
A fully functional E-Commerce site for buying and selling products with CRUD operations on Firebase Database.

Shopping Cart
Web App which is used to buy products online.

LINGUISTICS

ENGLISH
Professional Proficiency

HINDI
Native/Bilingual Proficiency

WORK EXPERIENCE

Software Engineer
Housr
07/2023- Present   *Gurugram, Haryana*
Achievements/ Tasks

Property Management System-
- Developed robust database structures for managing user data, rent payments, and payment history.
- Implemented building occupancy tracking features.
- Designed an event reminder email system.
- Created rent and GST calculation modules with Razorpay integration.
- Automated guest contracts using Zoho CRM.
- Built automated rent reminder notifications.
- Integrated Zoho CRM, Razorpay, and SendGrid for seamless functionality.
- Secured code with Bitbucket version control.
- Managed user roles and permissions within the PMS.
  Tech stack:Python(Django,REST)

Visitor Management System-
- Designed scalable backend architecture for visitor management.
- Implemented robust authentication and access control.
- Created backend logic for visitor registration and tracking.
- Developed functionality that pre-fills user profiles upon subsequent logins, reducing check-in time and optimizing backend performance for better response.
- Set up error handling and logging for troubleshooting.
- Developed and documented APIs for integration.
- Conducted automated tests and code reviews for quality assurance.
- Configured monitoring systems for real-time performance tracking.

Software Engineer
RenewBuy   *Gurugram, Haryana*
04/2022- 07/2023
Achievements/ Tasks

Renewbuy Web Service-
Development of new web service using micro-service based on architecture for different stage of transaction.
Tech stack: Python(Django),Postgres,Docker.

Transaction Sheet Optimization-
Improved motor insurance transaction sheet creation by utilizing Django ORM.
Tech stack:Python(Django)

Spear
Spear plug and play API enables event based communications , such as message ,OTPs and emails.
Tech stack:Python(Django,REST)