



SUMMARY

Highly motivated and detail-oriented Python Django Full Stack Web Developer with hands-on experience in building dynamic and responsive web applications. Proficient in front-end technologies like HTML, CSS, JavaScript, and Bootstrap, as well as back-end frameworks Django. Adept at collaborating with cross-functional teams to deliver high-quality software solutions. Eager to leverage my technical skills and passion for web development to contribute to innovative projects.

WORK EXPERIENCE

PYTHON DEVELOPER INTERN

Luminar Technolab | 2023 - 2024

- **Developed Web Applications** : Designed and implemented user-friendly web applications using Python and Django framework.
- **Database Management** : Managed and optimized relational databases (MySQL), ensuring data integrity and efficient data retrieval.
- **API Integration** : Integrated third-party APIs to enhance application functionality.
- **Debugging and Troubleshooting** : Identified and fixed bugs in the application.

SKILLS

- **Languages** : Python, JavaScript, HTML, CSS
- **Frameworks** : Django, RESTful API, Bootstrap
- **Libraries** : Angular
- **Database** : SQLite, MySQL
- **Dev Tools** : Visual Studio Code, PyCharm, GitHub, Postman

PROJECTS

TOUR PACKAGE BOOKING

- Developed fully functional **Tour booking website** using **Python Django framework**.
- Implemented interactive **admin panel** for efficient management.
- Created **user-friendly interface** with robust **search functionality**.
- Implemented **secure** and **authentication**.
- Utilized **MySQL** for efficient database management.

RECIPE MANAGEMENT USING API

- Developed comprehensive **Recipe management** web application using **REST API** architecture.
- Implemented **CRUD** operations for managing recipe details, providing full flexibility in data manipulation.
- Designed **REST API** endpoints for seamless communication between frontend and backend systems.
- Created functionalities to store and manage recipe details including name, category, and recipe details.

ToDo app USING API

- Developed comprehensive **ToDo app** web application using **REST API** architecture.
- Implemented **CRUD** operations for managing student details, providing full flexibility in data manipulation.
- Designed **REST API** endpoints for seamless communication between frontend and backend systems.
- Created functionalities to store and manage ToDo details including task, time.

E-Commerce Website

- Developed a fully functional **e-commerce website** for mobile phones and laptops using **Python Django**.
- Implemented an interactive **admin panel** for efficient product and order management.
- Created a user-friendly interface with advanced **search and filtering** options.
- Ensured secure **authentication** and **payment gateway** integration.
- Utilized **MySQL** for efficient database management.
- Designed the website with a **responsive** layout and engaging UI/UX for better user interaction.

CERTIFICATIONS

PYTHON FULLSTACK DEVELOPMENT

Luminar Technolab , kochi

Completed 7 month python fullstack development course from septemer 2023 to april 2024.

EDUCATION

Diploma in Computer Engineering

Government Polytechnic college , Kothamangalam

VHSE

Government Vocccational HSS , Odakkali

SOCIAL LINKS

Github : <https://github.com/Goutham459>

Linkedin : www.linkedin.com/in/gouthamkrishnacs

DECLARATION

I hereby declare that the above information is true and correct to the best of my knowledge and belief.