Full Stack Developer







Career Objective

I am eager to use a year of experience to excel in a dynamic role where I can innovate, deliver impactful solutions, and play a key role in advancing the goals of progressive organization.

Work Experience

Splengo Innovation and Technology - Gaya, Bihar

May 2023 - Present

Full Stack Developer

- Built and supported robust server-side logic using Python and Django, and developed REST APIs for seamless data communication.
- Utilized Git for version control, ensuring project consistency and history tracking, and collaborated effectively with teams on platforms like GitHub, replit.
- Conducted thorough code reviews to keep code quality and shared knowledge within the team.
- Managed both front-end and back-end development aspects of projects, ensuring cohesive and efficient application performance.

COITUX PREMIERE June 2021 - April 2023

Back-End Developer

- Utilized Git for version control, ensuring project consistency and maintaining a detailed history of changes.
- Conducted thorough code reviews to uphold code quality and best practices.
- Focused on developing and optimizing server-side functionalities.
- Worked on building scalable and efficient back-end systems to support business operations and user requirements.

Netmax Technologies Chandigarh

Jan 2021 - June 2021

Web Developer Internship

- Developing and deploying web applications using Python and Django Framework.
- Conducting tests, debugging issues, and optimizing web applications for performance and scalability.
- Collaborating with team members to design and implement front-end interfaces and back-end functionalities.

Education

CT GROUP Of INSTITUTES - Jalandhar, Punjab

July 2017 – December 2021

Bachelor's of Technology in Computer Science Engineering

Technical Skills

- Languages Python, JavaScript, HTML, CSS, SQL
- Frameworks/Libraries Django, Flask, Bootstrap, React
- \triangleright **API Development – REST APIs**
- **Version Control** – Git, GitHub
- Database MySQL
- Cloud Platform AWS (LightSail), Render.com
- Operating System Windows, MacOS
- Development Tools Replit, PyCharm, Jupyter Notebook, VS code, PopSQL, Postman, ChatGPT
- Soft Skills Excellent communication skills, Teamwork, Quick learning, Hardworking.

Projects

- Ecommerce Python, Django, JavaScript, HTML, CSS, REST APIs, MySQL, Git, GitHub -- Link: This platform empowers users to engage and make content online related tips on fashion and beauty. I served as a key member of a team tasked with developing a dynamic and visually stunning platform. Prominently, I handled architecting and implementing the front-end as well as backend infrastructure using Django, a high-level Python web Framework.
- Weather App Python, Django, HTML, CSS, Bootstrap, GitHub -- Link: I developed this project with the help of Python and Django and other technologies as well. I wrote custom python code to boost the code-quality. I made this project to gain hands-on experience and boost my code quality.

- Job career Python, Flask, HTML, CSS, Bootstrap, GitHub, Replit, Render.com -- Link: Developed a job and career platform to show the integration and functionality of web technologies. The project highlights a basic, yet comprehensive job board system aimed at connecting job seekers with potential employers. Utilized GitHub for source code management, proving effective version control and collaboration practices.
- ➤ **EShop** Python, Django, HTML, CSS, Bootstrap, SQLite -- <u>Link:</u>

 Developed a fully functional e-commerce shopping website, providing a seamless shopping experience with features such as order processing, checkout system, cart management, user authentication, dynamic content management including jinja templates. The project ensures data persistence by saving all information in a robust database system.
- Saas Platform Python, Django, JavaScript, HTML, CSS, REST APIs, MySQL, Git, GitHub -- Link:

 This platform provides users with powerful tools and services to manage and grow their online businesses efficiently. As a key contributor, I played a pivotal role in the development of both the front-end and back-end infrastructure, utilizing Django as the core framework. My responsibilities included designing scalable architecture, integrating RESTful APIs, and ensuring a seamless user experience across the platform.

Trainings and Achievements

- > Flask freeCodeCamp (YouTube) 2024
- Python- https://docs.python.org/3/, Telusko (YouTube), Google -2024
- Django, REST APIs FeelFreeToCode (YouTube), https://www.django-rest-framework.org/ -2024
- SQL Edureka (YouTube) 2023, Alex the Analyst (YouTube) 2024
- Netmax Tecnologies Wen development using Python, Django, and machine Learning 2021
- > International Conference Participated in international conference on current trends in Engineering 2020
- MySQL GTB Computer Education 2019