Abhishek Viswanathan

Python Developer Palakkad, Kerala, India abishekviswan@gmail.com | +91 79949 83645 HackerRank | Portfolio | GitHub | LinkedIn

PROFESSIONAL SUMMARY

Results-driven Python Developer with a strong foundation in backend and web development. Experienced in building robust web applications using Flask and Django, integrating third-party APIs, and deploying solutions on cloud platforms. Demonstrated ability to deliver user-centric projects, optimize workflows, and collaborate effectively. Passionate about leveraging technology to solve real-world problems and continuously expanding technical expertise.

SKILLS

- Programming Languages: Python, HTML, CSS, JavaScript
- Frameworks/Libraries: Flask, Django, Bootstrap, HuggingFace Transformers, Selenium
- Databases: PostgreSQL, SQL
- Tools/Platforms: GitHub, Heroku, GitHub Pages, Render, VS Code, PyCharm
- Areas of Expertise: Backend Development, Web Development

EDUCATION

Bachelor of Engineering in Computer Science and Engineering

Nehru Institute of Technology, Coimbatore August 2020 – May 2024

CGPA: 7.52/10

Higher Secondary Education (12th Grade)

PMGHSS, Palakkad June 2018 – March 2020

Percentage: 73%

Secondary School Leaving Certificate (SSLC)

St. Thomas CHSS, Palakkad June 2017 – March 2018

Percentage: 95%

CERTIFICATIONS

- 100 Days of Code (Python Pro Bootcamp) Udemy
- Generative AI & LLM Engineering Udemy

• Certified Network Engineering - CISCO Networking Academy

PROJECTS

Task Management Application (Flask To-Do List)

- Developed a full-stack task management app using Flask, enabling users to add, edit, and delete tasks.
- Implemented CRUD operations with persistent local storage.
- Designed a simple, responsive front-end with HTML and CSS to enhance usability.

Cafes with Wi-Fi Web Application

- Built a web app to help users locate nearby cafes offering free Wi-Fi.
- Integrated Google Maps API to display locations and filter based on user preferences.
- Delivered a clean, intuitive UI for an improved user experience.

Professional Portfolio Website

- Created a personal portfolio site to showcase skills, projects, and achievements.
- Utilized HTML, CSS, and JavaScript to develop a responsive, user-friendly interface.
- Enabled potential employers and collaborators to easily access work samples and contact information.

ADDITIONAL INFORMATION

- Open to relocation and remote opportunities.
- Fluent in English and Malayalam.