A V K SHAILESHWARAN

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SUMMARY

- Experienced in Python Full Stack Development focusing on creating websites using tools & technologies like Python, Django, MySQL, HTML, CSS.
- Knowledge of Data Structures and Algorithms, Designing, Problem Solving.
- Skilled in team management, Communication and Logical thinking

EDUCTAION

PERI Institute of Technology

Bachelor of Engineering, Computer Science and Engineering Web Development, DevOps

Mannivakkam, Kanchipuram

2022 - 2026

GPA: 8.74/10.0

RELEVANT COURSEWORK

No Code App Development, ChatGPT for Coders, Android Application Development, Python Fundamentals for Beginners, Data Structures and Algorithms using Java.

TECHNICAL SKILLS

Programming Languages: Python, Java, C **Operating Systems:** Windows, Ubuntu, Linux

Database: MySQL,

Software: PyCharm, Visual Studio Code, MS Excel/Word/PowerPoint, Figma, Canva.

RELEVANT EXPERIENCE

Emayam Technologies Private Limited

on Site

Python Django Backend Developer Intern

Apr 2025 – Present

- Currently interning as a Python Backend Developer at Emayam Technologies, gaining exposure to REST APIs, Postman, Python backend, Django APIs, and related areas.
- Successfully completed a project and currently leading two more projects, contributing to their successful execution.
- Gaining valuable experience in backend development and project leadership, driving project success.

Shiash Infotech Solutions Private Limited

Chennai

Python Full Stack Development Intern

Aug 2024 – Nov 2024

- Worked on Python-based projects using Django, MySQL, Tkinter, and OOP concepts and basics of frontend web development using HTML, CSS.
- Successfully completed an ad hoc expertise project, demonstrating problem-solving and Design Thinking.

CodSoft Remote

Python Development Intern

Mar 2024 – Apr 2024

- Built projects like a to-do list, calculator, and temperature converter.
- Enhanced problem-solving skills and proficiency in libraries through practical application.

Younity.in Remote

Business Development Specialist Intern

Dec 2023 – Jan 2024

- Promoted expert-led courses through outreach, Learnt Business/Marketing strategies.
- Collaborated with experts to enhance course marketing and achieved targets, driving business growth.

Generated a revenue of 1K.

PROJECT EXPERIENCE

Personalized Voice Assistant

Dec 2023 – Jun 2024

• Developed a voice-activated assistant using Python with functionalities like image downloading, system operations, document handling, and music playback, leveraging speech recognition and text-to-speech technologies.

AD HOC Expertise

Nov 2024 – Dec 2025

• Developed a project connecting freelancers, employees, and job posters, streamlining the process of matching talent with opportunities.

Resume Screening Portal

Dec 2025 - Present

• Built a Resume Screening Portal that automates candidate evaluation, utilizing AI and machine learning algorithms to analyse resumes and match them with job descriptions.

ADDITIONAL EXPERIENCE

Descience Open-Source Club

Chennai

Student Chairman

Apr 2024 – Present

- Learning about various domains like web development, UI/UX designing from the working professionals.
- Updated with current trends in the technology fields and brainstorming sessions are conducted regularly.

Inspire Leadership Club

Mannivakkam, Kanchipuram

Club Member

Dec 2024 – Present

• Learning the responsibilities, qualities of leader and grooming ourselves to become leader by performing activities, personality development, communication development etc.

Science and Humanities Club

Mannivakkam, Kanchipuram

Joint Secretary

Dec 2022 – Jun 2023

• Responsible for managing and organizing events, ensuring smooth execution, and enhancing student engagement through various activities.