

# A V K SHAILESHWARAN

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## SUMMARY

Computer Science student with solid coding and problem-solving skills, experienced in software development and code optimization. Proficient in various programming tools and techniques, and eager to apply skills in collaborative projects.

## WORK EXPERIENCE

### Python Full Stack Developer Intern, Shiash Infotech Solutions Aug 2024 - Present

- Learning Python basics, object-oriented programming (OOP), Tkinter for creating user interfaces, and SQL for databases. Gaining practical experience by working on projects and improving full-stack development skills.

### Python Developer Intern, Codsoft

Mar 2024

- Developed projects including a to-do list, calculator, and temperature converter. Gained proficiency in new libraries, optimizing programs for efficiency and functionality. Enhanced problem-solving skills through practical application in diverse, simple projects.

### Business Development and Specialist Intern, Younity

Dec 2023 - Jan 2024

- Promoted Younity's affordable expert-led courses, developed business strategies, and engaged with students. Successfully increased enrollments through client outreach, data analysis, and event coordination. Collaborated with educational experts to enhance course appeal and achieved enrollment targets, contributing to the company's growth.

## EDUCATION

### Bachelor of Engineering in Computer Science and Engineering

Sep 2022 - Present

PERI Institute of Technology

- Learning topics like algorithms, data structures, software engineering, and system design with a CGPA of 8.74.
- Improving problem-solving and technical skills by working on projects, coding challenges, and group tasks.

## **SKILLS**

- Python(Artificial Intelligence and Machine Learning)
- Java
- C
- Data Science

## **RELEVANT COURSES, WORKSHOPS, HACKATHONS**

- No Code App Development - Kodacy
- ChatGPT For Coders - GreatLearning
- Optimize Your AI Model with OpenVINO - KIMO
- Cloud Computing: Technical & Business Perspectives
- CODEATHON(24 hours Hackathon) - Prathyusha Engineering College
- Basic to Advanced Excel - Younity.in
- 24 Hour Hackathon - KINGS Engineering College
- 5 Day Bootcamp on CyberSecurity - Razz Security Academy
- Android Application Development - GreatLearning
- Python Fundamentals for Beginners - GreatLearning

## **PROJECTS**

### **Voice Assistant**

- Developed a voice-activated assistant using Python that supports functionalities such as image downloading, computer system operations, reading and writing documents, and music playback. Utilized speech recognition and text-to-speech technologies to enhance user interaction and improve accessibility.

### **Resume Generator**

- Created a Python Resume Generator that allows users to input details and outputs a personalized resume from a template as a text file. Demonstrates proficiency in Python, file handling, and user interaction.