

# Vankayalapati Kavya

<https://www.linkedin.com/in/kavya-vankayalapati-610604265>

| <https://github.com/kavya842>

Hyderabad, India

Email:[kavyavankayalapati9999@gmail.com](mailto:kavyavankayalapati9999@gmail.com)

Mobile: +91 8919951981

## CAREER OBJECTIVE

Motivated and detail-oriented graduate seeking an entry-level position where I can apply my technical knowledge, problem-solving skills, and passion for learning to contribute to organizational growth while continuously developing professional and technical abilities.

## TECHNICAL SKILLS

<b>Languages</b>	:	Java, Python, SQL
<b>Web</b>	:	HTML5, CSS3, JavaScript, Bootstrap
<b>Frameworks</b>	:	Django, Flask
<b>Databases</b>	:	MySQL, MongoDB
<b>Cloud &amp; Tools</b>	:	AWS (Basics), Docker, Git, Postman, VS Code
<b>Concepts</b>	:	Operating Systems, Computer Networks
<b>APIs</b>	:	REST APIs, CI/CD Basics

## PROJECTS

<b>Smart Blood Donation Management System</b>	HTML5, CSS, Node.js, MongoDB, AWS
<ul style="list-style-type: none"><li>Developed a cloud-based web application using Node.js and Express.js</li><li>Designed RESTful APIs for donor and request management</li><li>Integrated MongoDB for scalable data storage</li><li>Deployed the application on AWS following SDLC practices</li></ul>	
<b>Learning Management System (LMS)</b>	Python, React, Django, Docker
<ul style="list-style-type: none"><li>Built a full-stack LMS with role-based authentication</li><li>Containerized the application using Docker</li><li>Deployed services on AWS for production environments</li></ul>	
<b>AI-Driven Email Negotiation System</b>	Python, Django, Flask, RESTAPIs, n8n
<ul style="list-style-type: none"><li>Developed backend automation services</li><li>Implemented REST APIs for email classification and response workflows</li><li>Designed scalable architecture for intelligent automation</li></ul>	

## EDUCATION

DVR & Dr. HS MIC College of Technology	2022 – 2026
B. Tech – Information Technology	CGPA: 9.10/10
Sri Padmavathi Junior College	2020 – 2022
Intermediate (MPC)	90.8%
Z.P. High School, Kamepalli	2019 – 2020
SSC	CGPA:9.8/10

## CERTIFICATIONS & ACHIEVEMENTS

- Gold Level – Accenture Go for Gold Contest
- NPTEL Certified – Introduction to Internet of Things (IIT Kharagpur))
- Cybersecurity Analyst Job Simulation – Tata Group (Forage)
- Cyber Job Simulation – Deloitte (Forage)
- GEN-AI Virtual Internship AWS Academy.