

# Vankayalapati Kavya

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Hyderabad, India

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## CAREER OBJECTIVE

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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

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<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

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### Smart Blood Donation Management System

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HTML5, CSS, Node.js, MongoDB, AWS

- Developed a cloud-based web application using Node.js and Express.js
- Designed RESTful APIs for donor and request management
- Integrated MongoDB for scalable data storage
- Deployed the application on AWS following SDLC practices

### Learning Management System (LMS)

Python, React, Django, Docker

- Built a full-stack LMS with role-based authentication
- Containerized the application using Docker
- Deployed services on AWS for production environments

### AI-Driven Email Negotiation System

Python, Django, Flask, REST APIs, n8n

- Developed backend automation services
- Implemented REST APIs for email classification and response workflows
- Designed scalable architecture for intelligent automation

## EDUCATION

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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

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