

JITHENDER V

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OBJECTIVE

Motivated Computer Science graduate with hands-on experience in Python programming, cloud platforms, and DevOps practices. Skilled in Docker, Jenkins, and Linux administration with a strong foundation in building and deploying applications on cloud environments. Seeking an opportunity to apply my Python and cloud expertise in real-world projects while contributing to a dynamic tech team.

EDUCATION

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| SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE, PUDUCHERRY | 2023-PRESENT |
| • B.Tech Computer Science & Engineering with a current CGPA: 7.50 (up to 7th semester) | |
| SRI MANAKULA VINAYAGAR POLYTECHNIC COLLEGE, PUDUCHERRY | 2020-2023 |
| • Diploma in ECE with 92% aggregate | |
| DON BOSCO MATRICULATION HIGHER SECONDARY SCHOOL, PUDUCHERRY | 2020 |
| • Completed Secondary School (10th Grade). | |

TECHNICAL SKILLS

- **PROGRAMMING:** PYTHON, SQL
- **CLOUD & DEVOPS:** DOCKER, KUBERNETES, JENKINS, LINUX ADMINISTRATION
- **NETWORKING:** NETWORKING FUNDAMENTALS
- **VERSION CONTROL:** GIT
- **DATABASES:** MYSQL

CERTIFICATIONS

- **CLOUD COMPUTING (AWS,DEVOPS,PYTHON,LINUX) - BESANT TECHNOLOGIES**
- **ESSENTIALS OF PROMPT ENGINEERING - COURSERA**
- **SQL BASICS - SKILLRACK**

EXPERIENCE

- **CYBERSECURITY VIRTUAL INTERNSHIP – PALO ALTO NETWORKS APR 2025 – JUN 2025**
8 -week Cybersecurity Virtual Internship at Palo Alto Networks focused on threat analysis, SOC operations, and secure network configuration.

PROJECTS

- **AI RESUME & JOB DESCRIPTION MATCHER (ATS OPTIMIZER)**
Objective : Built an AI-powered ATS Resume Optimizer using Streamlit and Gemini API that analyzes job descriptions, extracts keywords, and generates tailored resume content.
- **Early Warning System for GLOF (Glacial Lake Outburst Floods)**
Objective : Developed an intelligent early-warning system using YOLOv11, OpenCV, and real-time alert to automatically detect glacier boundary changes.

PARTICIPATIONS

- Winner – First Place, Kongu Fest 2023 (National-Level Technical Symposium).