

Venkata Sirisha Vadusula

Kakinada, Andhra Pradesh, 533001 | 9948293887 | sirisha95025@gmail.com

www.linkedin.com/in/venkata-sirisha-vadusula-84a177258

EDUCATION

Aditya Engineering College, Surampalem
B-Tech (Bachelor of Technology) (7.58 CGPA)
Artificial Intelligence and Machine Learning

2022-2026

CAREER OBJECTIVE

To secure a challenging and rewarding position as a Cloud Engineer and Pega Professional in a reputable organization, where I can leverage my skills in cloud technologies and Pega solutions to design, implement, and optimize scalable and efficient systems. I seek to work in a dynamic and collaborative environment that fosters continuous learning and professional growth, allowing me to gain insights from industry experts, contribute innovative ideas, and tackle complex challenges with confidence and dedication. My goal is to evolve as a proficient cloud and Pega specialist, delivering transformative solutions that drive business success and operational excellence.

SKILLS

Languages: Python, C, Java

Software and Tools: GitHub, Visual Studio Code, Jupyter Notebook, Google Collab

Relevant Coursework: Data Structures and Algorithms, Machine Learning, Database Management Systems, Operating Systems, Computer Networks, Cloud Engineering in different Cloud platforms and DevOps.

Additional: Microsoft Office, MySQL Workbench, CCNA

PROJECTS

Deployment an All-Age Hub dynamic Website using AWS

July – 2024

Conducted comprehensive needs assessment to understand user requirements and expectations. Configured and launched EC2 instance tailored to the website's computational needs. Managed instance types, security groups, and key pairs to ensure secure and efficient operations. Deployed the application on EC2 instance.

CERTIFICATIONS

- | | |
|---|---------------|
| • Microsoft Certified Azure AI Fundamentals | Azure Academy |
| • Cisco Certified CCNA | Cisco |
| • Cisco Certified Python | Cisco |
| • Cisco Certified NDG Linux | Cisco |
| • Cisco Certified C Language | Cisco |

ACHIEVEMENTS

BADGES

- Cisco CCNA: Introduction to Networks
- DELL Technologies GENAI Foundations
- Google Cloud Generative AI Fundamentals
- Google Cloud Implement Load Balancing on Compute Engine
- AWS Academy Graduate – AWS Academy Cloud Foundations
- IT Specialist – HTML and CSS