

DILEEP NAGA VENKATA SATYA DURGA SAI PACHA

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Surempalem, Andhra Pradesh.

Career Objective

Aspiring Cloud & DevOps Engineer with hands-on knowledge in AWS, GCP, Linux, Docker, Kubernetes, and automation tools, seeking to design, implement, and optimize secure, scalable, and automated cloud infrastructures while contributing to organizational growth.

Education

Master of Computer Applications (MCA) – Pursuing

Aditya University | 2024 – Present

- Advanced studies in software engineering, system analysis, and modern technologies.

Bachelor of Computer Applications (BCA)

Adikavi Nannaya University | 2021 – 2024

- CGPA: 7.88

Skills

Problem-solving, programming, communication, and teamwork

- These are fundamental skills that are highly valued across many industries and roles.

Cloud Platforms: AWS, GCP

- Basic knowledge of AWS (EC2, S3, IAM, VPC) and Google Cloud Platform services

DevOps Tools: Docker, Kubernetes, Terraform

- Foundational understanding of containerization, orchestration, and infrastructure as code.

Version Control: Git, GitHub

- Hands-on experience in code management and collaboration using Git and GitHub.

Programming & Scripting: Python, Html, CSS

- Foundational knowledge in Python for scripting and HTML/CSS for web development

Interpersonal Skills

Problem-Solving & Critical Thinking

- Skilled at analyzing cloud infrastructure challenges and implementing innovative solutions for performance, security, and cost optimization.

Communication Skills

- Skilled at conveying complex cloud concepts in clear, simple language to both technical and non-technical stakeholders.

Collaboration & Teamwork:

- I am skilled at working with developers, product managers, and stakeholders to create user-centered and scalable cloud solutions.

Adaptability & Flexibility

- Skilled at quickly adapting to new cloud technologies, tools, and methodologies in fast-paced environments.

Customer-Centric Mindset

- Skilled at aligning cloud strategies with business goals and delivering solutions that improve client satisfaction

Projects

Online File Storage System Using Cloud

- The "Online File Storage System" is a simple web-based project built using HTML, CSS, and cloud storage services that allow users to upload and store files securely.
- Users can log in, upload files, and access them from anywhere using the cloud.

Dostii Restaurant Website with Cloud Deployment

- The "Dostii Restaurant Website" is a responsive web project built using HTML and CSS, deployed on a cloud platform (AWS/Azure/GCP) to ensure high availability and scalability.
- Users can browse the restaurant's menu, services, and contact form hosted on the cloud with fast and reliable performance.

Languages

English — Can communicate effectively in English fluently.

Declaration

I hereby declare that the information provided above is true to the best of my knowledge and belief. All the projects and skills mentioned, including my knowledge of **cloud computing platforms and tools**, have been completed by me and are genuine.