Phanindra Pramod

AWS Developer

To secure a challenging and rewarding AWS Engineer position that utilizes my skills and knowledge to contribute to the success of the company and the objective of cloud computing is to provide on-demand, scalable, and cost-effective access to a wide range of computing resources, such as servers, storage, databases, and software, over the internet.

phanindrapanchangam@gmail.com

6300309836

Banglore, India

linkedin.com/in/phanindra-pramod-p-b5330932b

EDUCATION

SSC
sarada high school, proddatur

07/2018 - 03/2019   *92*

MPC
Sri Shiridi Sai juniour college ,proddatur

07/2019 - 03/2021   *60*

Bachelor of science
Emeralds Degree and PG college, Tirupathi

12/2021 - 07/2024   *70*

PROJECTS

* AWS 3-TIER APPLICATION ARCHITECHTURE - Designed and implemented Aws 3-tier architechture : Created a scalable using ec2 for the application layer , Amazon RDS for the database layer and Amazon S3 with cloudfront for serving content in the presentation layer. * Technologies used : Amazon EC2, Amazon RDS, Amazon S3, IAM, Amazon vpc. Configured load balancing and auto scaling : Set up Elastic Load Balancer(ELB) and Auto scaling groups to ensure high availability and efficient resource utilization, adapting to varying traffic loads.

*

Enhanced security and Networking : Established a secure virtual private cloud (VPC) with public and private subnets, implemented security groups, and utilized AWS IAM for managing access permissions to resource

*

AWS S3 BUCKET : A great AWS project focused on Amazon S3 involves creating a File Upload and Management System where users can upload, store, retrieve, and manage files like images, videos, or documents in an S3 bucket In this project, you'll use Amazon S3 for storing the files, AWS Lambda to handle backend processing such as generating signed URLs for secure uploads and deletions, and Amazon API Gateway to expose RESTful APIs for interacting with the frontend. Users can sign up and authenticate via Amazon Cognito, ensuring secure access to the file management system

• .

.

SKILLS

AWS(EC2)   AWS Cloud formation

Linux, Windows   s3

CERTIFICATES

Cloud computing (AWS, LINUX, DEVOPS)
 (03/2024 - 11/2024)

Cloud computing (Linux, Aws, Devops) 03/2024 - 11/2024 Cloud computing Provides benifits like cost efficiency. scalability, flexibility, and remote accessibility, it allows users to focus on their core business, while the cloud provider manages the infrastructure. Key skills in cloud computing include a strong understanding of cloud service models—such as Infrastructure as a Service (IaaS), Platform as a Service (PaaS), and Software as a Service (SaaS)—as well as hands-on experience with major cloud providers like Amazon Web Services (AWS), and Google Cloud Platform (GCP). Proficiency in managing cloud infrastructure, deploying virtual machines. Automation skills using tools like Terraform, Ansible, or cloud-native services (e.g., AWS Lambda) are also important for optimizing operations. Knowledge of containerization and orchestration technologies, l Furthermore, familiarity with cloud storage, databases, and DevOps principles helps enhance collaboration and streamline development workflows. In addition, understanding cost management, compliance regulations, and performance monitoring are critical to maximize the benefits of cloud solutions .

LANGUAGES

ENGLISH
Professional Working Proficiency

TELUGU
Native or Bilingual Proficiency

KANNADA
Professional Working Proficiency

INTERESTS

Cloud engineer   cloud security specialist

cloud consultant   AWS DEVELOPER