Parth Raval

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CAREER OBJECTIVE: Driven DevOps and Cloud enthusiast with expertise in Azure, AWS, Linux, aiming to innovate and optimize software development workflows.

TECHNICAL SKILLS:

Cloud Computing: Microsoft Azure (VM, VNET, WEB APP, ETC..), AWS (EC2, S3, ROUTE 53, ELB, ETC..).

Programming Languages/Scripting : C++, C#, HTML, CSS , Javascript , Python .

Database Management: MySQL, AzureSQL, CosmosDB, DynamoDB, AuroraDB.

Tools & Technologies: VScode, Unity 3D, FileZilla.

Operating System: Windows Server, Linux (Ubuntu, CentOS).

DevOps Tools: Jenkins, Git, Docker.

EDUCATION:

University of Mumbai

Maharashtra, India

• B.sc Computer Science – Mulund College of commerce

2021 - 2024

• HSC – Jnana Sarita Jr college

2020 - 2021

• SSC – Jnana Sarita High School

2018 -2019

PROJECTS (https://github.com/rparth152/):

'Car Insurance Service' Azure Services :- Vm, monitor, backup. Ai chatbot | Php, Html, Css.

• Developed a cloud-based car insurance service using Microsoft Azure. Integrated an AI chatbot using Azure Language Service for customer interaction. Implemented a monitoring service for virtual machines (VMs) to ensure optimal performance. Set up a backup service for VMs to safeguard data. Hosted the service website using XAMPP on a virtual machine.

'FPS Game' Unity 3D Game | C#, Firebase.

• Developed a basic FPS game in Unity3D using C# and Firebase. Implemented camera control, player movements, shooting mechanics with reloading, and a health bar system for enhanced gameplay experience.

CERTIFICATIONS:

- AWS Certified Cloud Practitioner CLF-C02 (2025): Successfully earned the AWS Certified Cloud Practitioner certification, demonstrating expertise in AWS cloud concepts, foundational services, security, pricing, and best practices.
- Microsoft Azure Fundamentals AZ-900 (2024):- Acquired fundamental knowledge of Azure cloud services, including Virtual Machines, Virtual Networks, Azure SQL, storage, monitoring services, and cost management.
- Microsoft Azure Data Fundamentals DP-900 (2022):- knowledge of relational and non-relational databases ,Azure SQL, Cosmos DB, and Synapse Analytics .
- Microsoft Security, Compliance, and Identity Fundamentals SC-900 (2021): Gained foundational knowledge of security, compliance, and identity (SCI) across Microsoft cloud services, including Azure security, identity management, access control, compliance solutions, and threat protection.

HOBBIES: Theatre (Youth Bronze Medal), Tabla (Madhyama Purn).