# **Paul Fernandes**



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#### **OBJECTIVE**

To grow with a leading organisation that fully utilises my abilities, assisting me in realising developing my potential, and to be a part of a team that achieves great heights through continuous learning process and utmost dedication.

<b>EDU</b>	<b>CATI</b>	ON

	MSc. IT, B. K. Birla College Cloud Computing Specialization	Aug 2023
	BSc. IT, Laxman Devram Sonawane College	May 2021
$\Diamond$	HSC, Lourdes Jr. College	May 2018
	SSC, Lourdes High School	May 2016

# **SKILLS**

- HTML & CSS
- SQL
- Python
- Visual Studio
- **VS** Code

- AWS Cloud (S3 bucket, EC2, Lambda, Route 53, CloudWatch)
- Azure Cloud (VM, Blob storage, Virtual network, VPN Gateway, Application Gateway, Network Watcher, DNS Zone, Azure SQL, Azure Firewall, Traffic Manager, Azure Storage Explorer, Azure CLI)
- Linux (Basics)

# **SOFT SKILLS**

- **Teamwork**
- Creative
- Perseverance
- Openness to Criticism
- Conflict management
- Adaptability
- Time Management

# **CERTIFICATIONS**

- AZ-900: Microsoft Azure Fundamentals, Certiport
- Technical Support Fundamentals, Coursera AWS Cloud Practitioner Essentials, AWS Skill Builder
- Python for Everyone, Coursera

- April 2024
- March 2024
- May 2023
- July 2021

#### PROJECTS

# • Ebook library website on Azure

In this Project, I deployed an E-book library website named "EZLibrary" on 2 Azure Virtual Machine (Linux) then used an Application Gateway (layer 7 Load Balancer) to load balance the traffic going to the VM's, then I also setup a DNS zone. This project also features an Azure personalizer which is an Al based recommendation service.

#### AZURE MINI PROJECTS

# **Azure Active Directory Domain Service (ADDS)**

In this project, I used Active Directory Domain Services (AD DS) to migrate users from onpremises to Azure Active Directory (now Microsoft Entra ID).

#### **Application Gateway**

In this project, I deployed an Application Gateway which is a layer 7 Load Balancer and deployed Web Application Firewall (WAF) which provides centralized protection of your web applications from common exploits and vulnerabilities.

# **Deployed a Web App using CI-CD pipeline**

In this project, I created a web app on Visual Studio the code was then pushed to the GitHub repository and then to Azure App Service and implemented continuous integration and continuous delivery.

#### Deployed a Web App on Azure Kubernetes service (AKS)

In this project, I deployed a Web App on Kubernetes cluster (collection of Nodes) using Azure Kubernetes Service.

# INTERNSHIP & TRAINING

- Azure Cloud Training Program (Associated with Magic Bus India Foundation)
- Virtual Internship under Future Ready Talent in collaboration with AICTE (Submitted a project using Azure Cloud Services [Certificate ID: 112959D1-59F1-4C81-809B-254701DE1D45])

#### Languages

- English
- Hindi

- Marathi ● O

# **HOBBIES / INTEREST**

- Gaming
- Gardening

- **Photography**
- Cooking

#### **DECLARATION**

I hereby declare that the information provided above is true and accurate to the best of my knowledge and belief. I understand that any misrepresentation or omission of fact may result in disqualification from the consideration of employment or termination of employment if already hired.

> Paul George Fernandes Kalyan, Date: