# **Faysal Ezaz**

Bachelor of Technology (B.Tech) Computer Science and Engineering VIT Bhopal University, Bhopal, India → +91-8822068551

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### **Education**

### •B.Tech with Specialization in Cloud Computing and Automation

Sept 2021- June 2025

VIT Bhopal University, Bhopal, Madhya Pradesh

GPA: 7.93

#### **Experience**

·Tally Solutions

Bangalore

Cloud Operations Intern

June'24 - Aug'24

- Built a Full Stack Web Application.
- Various AWS Services used for Backend.
- Frontend Application built using HTML, CSS(BootStrap), Vanilla Js.

#### **CERTIFICATES**

AWS Certified Cloud Practitioner Certificate Java Certified Foundations Associate Certificate Web Development Certificate NPTEL IoT Certificate

### **Projects**

### ·Web Based Shopping Cart

Feb'24 - March'24

A website based Shopping cart system, implemented using HTML, CSS and Javascript.

- A simulation where users can experience a proper E-Commerce site function.
- The number of items in each individual card changes too, total item in the checkout cart changes with each click.

## •AWS 3-Tier Architecture June'24

Cloud Based Project to demonstrate the three logical and physical computing layers.

- Used AWS to build the Architecture and GitHub to store the Web-Application code.
- VPC, NAT and Internet Gateways, Security Groups, DynamoDB, S3 Static hosting, EC2 instance, ELB and ASG,
   Snapshots, etc. used to complete the entire architecture.
- Architecture describes how the frontend, backend and database layers function when website traffic increases.

### Working with Containers

Feb'24

Creating and Disposing of new Containers and Hands-on.

- Docker and DockerHub used for code snippets required to set up the environment for Containers.
- AWS used to create an EC2 instance, Docker Commands used to create the Containers.

### **Achievements**

# Kaggle ML-DataThon Competition

February'22

AdVITya'22

Online

- 3rd Rank in Kaggle ML-DataThon Hackathon
- Gained In-Depth knowledge of Python and its various libraries and how Python is used for DataScience.

•KAVACH'2023

All India Hackathon

Offline

- Outperformed the other team and got nominated by college for KAVACH All India Hackathon

#### Technical Skills and Interests

**Languages**: Java, C/C++, Javascript.

**Cloud:** AWS, Terraform, Docker, Kubernetes, Jenkins, Python Boto3.

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming.

**Areas of Interest**: Cloud Computing and Automation, Software Development.

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability, Communication.

## Positions of responsibility

## · Technical Team Member, Google CrowdSource VIT Bhopal, Crowdsource Influencer

Sept'23-March'24

- Helped build the VIT-Bhopal Crowdsource Website
- Hosted AiCON during AdVITya'24.

# · Social Media Member for Artificial Intelligence Club and TechnoMech Club, VIT Bhopal

- Hosted AI-Conclave for AI Club Feb'24
- Hosted AsTroNaut for TechnoMech Club Aug'23
- Managed Instagram Account For AI Club
- Managed Instagram and LinkedIn for TechnoMech Club