# VIJAYAPERUMAL L

Address: 2/420, Kasinayakkanpatti, Tirupattur - 635 901. E-mail: vijaylog0414@gmail.com

**LinkedIn:** Vijayaperumal L – <u>LinkedIn</u> **Ph.** (**Mob**): +91-9025109066

# **Objective**

Aspiring Cloud and DevOps Engineer eager to leverage AWS, automation, and scripting skills to deliver robust cloud solutions and drive operational excellence.

#### **Technical Skills**

- Scripting & Programming: Shell Scripting, Python, SQL, HTML, CSS
- Cloud Platforms: AWS (EC2, S3, RDS, IAM, VPC, Route 53, Cloud Watch, SNS)
- Containerization & Orchestration : Docker, Kubernetes
- Operating Systems: Linux, Windows
- Data Tools & Libraries : MySQL, PostgreSQL, NumPy, Pandas, Matplotlib
- Version Control: Git, GitHub
- Languages: Tamil (Native), English (Intermediate)

#### **Soft Skills**

✓ Problem-Solving ✓ Teamwork ✓ Adaptability ✓ Communication ✓ Presentation

#### Certifications

• **AWS** Certified Cloud Practitioner (Foundational). *click here* 

June 25

- AWS re/Start Graduate Program Don Bosco Tech Society, Tirupattur. click here Jan 25 Present
- Python Programming | Sara Academy via Udemy. *click here*

Oct 24

- SQL & Relational Databases | IBM Developer Skills Network via CognitiveClass.ai. *click here* April 24
- TCS iON Career Edge Young Professional Course.

Feb 24

# **Projects**

## Personal Portfolio Website - link

- ✓ Built and deployed a responsive portfolio using **HTML**, **CSS**, and **JavaScript** to showcase projects, education, and skills.
- ✓ Hosted the site using **GitHub Pages** with clean, user-friendly design and mobile optimization.
- ✓ Demonstrates proficiency in front-end development and personal branding.

#### **Automated EC2 Monitoring with Alerts**

- ✓ Deployed and configured **Amazon EC2** instances running Linux.
- ✓ Implemented a monitoring solution using **CloudWatch** for metrics and **SNS** for alert notifications (e.g., CPU usage thresholds).
- ✓ Wrote **Shell scripts** for log tracking and performance diagnostics, integrated with **CloudWatch Logs**.

#### **Education Credential**

# Master of Science, in Computer Science | CGPA: 8.3

Sacred Heart College (Autonomous), Tirupattur District

2021 - 2023

### Bachelor of Science, in Computer Science | CGPA: 7.9

Sacred Heart College (Autonomous), Tirupattur District

2017 - 2020

### **Declaration**

I hereby declare that all the information provided above is true and accurate to the best of my knowledge.