# Laaveshwaran Parthiban

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#### Summary

Passionate Software Engineer with hands-on experience in backend development, API design, and scalable system architecture. Skilled in .NET, Python (Flask), and cloud technologies like GCP and Azure. A proactive team player with a passion for solving real-world problems through efficient, maintainable code.

#### EXPERIENCE

#### • Member of Technical Staff - Zoho Corporation:

October 2025 - Present

- Engineering the core engine for Zoho Sheets, ensuring high performance and feature support across all major platforms.
- o Developing the File I/O layer to guarantee high compatibility and adherence to industry-standard spreadsheet formats.

#### • Associate Software Engineer - Acies Global:

December 2024 - October 2025

- o Build scalable backend APIs using .NET, applying clean architecture and coding standards.
- Conduct root cause analysis and data pattern recognition to support client-specific solutions.

## • Backend Developer Internship - AuralApp:

November 2023 - February 2024

- o Contributed to the development of a gamified sign language learning application aimed at assisting the deaf community.
- Developed APIs using Flask and designed SQL relational databases to support the backend of the application.

#### EDUCATION

### Panimalar Engineering College

Chennai, India

Bachelor of Technology - Computer Science & Business Systems; CGPA: 8.266

September 2021 - April 2025

### SKILLS & INTERESTS

Languages: Python (Django, Flask), .NET, Deluge, Java, JavaScript, HTML, CSS
 Tools: Git, GitHub, Postman, Copilot, Vercel, Version Control Systems
 Database: MySQL, Oracle SQL, Firebase, MongoDB, CockroachDB
 Platforms: Google Cloud Platform, Microsoft Azure, Adobe Creative Suite

### Honors and Awards

- Winner of the Smart India Hackathon, held in August 2022 by Government of India.
- Winner of Hack Your Portfolio conducted by Major League Hacking on June 2023.
- Grand Finalists of PRoDIGI 2022 conducted by Cognizant Technology Solutions on April 2023.

# PROJECTS

#### • Unique Student Identity and Student Profile System - github.com/ashwin3082002/CodeAlpha\_SIH:

- Built an application where government and other approved organizations can access students' academic information.
- The system addresses the challenges faced by students, institutions, and organizations in verifying student documents and transcripts, streamlining the process significantly.
- o Tech Stack: Django, Python, HTML, Rest API, MySQL, GCP App Engine
- Vercel Bot for Zoho Cliq github.com/aviiciii/cliqtrix24:
  - $\circ~$  Built a Zoho Cliq bot to manage Vercel projects, view deployments, and control permissions.
  - $\circ~$  Enhanced UX with slash commands and we bhook notifications for real-time updates.
  - $\circ$  Tech Stack : Deluge, OAuth2, Postman, Zoho Creator, REST API

#### CERTIFICATIONS

- GCP Associate Cloud Engineer: Google Cloud (July '24)
- Azure Fundamentals: Microsoft (June '24)
- Azure AI Fundamentals: Microsoft (June '24)
- GitHub Foundations: GitHub (June '24)
- GitHub Actions: GitHub (August '24)

# Positions of Responsibility

# Microsoft Learn Student Ambassador

Hybrid

Led cloud skill challenges and promoted Microsoft developer tools and services

October 2023 - May 2024 Hybrid

Postman Student Leader

September 2023 - May 2024

Conduct workshops and promote API literacy among student communities.

Event Director, PEC Hacks

Chennai, India

Led the hackathon managing logistics, student relations, and overall coordination.

July 2023 - December 2024

Core Team Lead, Google Student Developer Clubs

Chennai, India

Led Google Cloud Platform learning paths, training over 300 students.

August 2023 - June 2024