ABISH PACKYA P

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Objective

Computer Science undergraduate with practical experience in Python programming, Linux environments, Git-based version control, Docker, and basic cloud services. Actively seeking an entry-level role in software development, cloud, or DevOps where I can apply my technical skills, learn from real-world systems, and contribute to team goals.

Technical Skills

- **Programming:** Python, Bash
- **Databases:** MySQL
- **Version Control Tools:** Git, GitHub, GitLab
- **DevOps & Cloud Tools:** Docker, GitHub Actions, AWS (EC2, S3, IAM)
- **Operating Systems:** Linux (Ubuntu), Windows
- **Fundamentals:** Operating Systems, DBMS, Computer Networks

Internship Experience

Python Development Intern   *May 2024 – June 2024*
Ether Infotech, Coimbatore

- Wrote and modified Python scripts to support automation and backend tasks.
- Used Git and GitHub for source code management and version tracking.
- Performed development and debugging tasks in a Linux environment.
- Gained basic understanding of CI/CD workflows and deployment practices.

Projects

CI/CD Pipeline for Python Application

- Built a CI/CD pipeline using GitHub Actions for a Python-based project.
- Automated code builds and basic testing on every commit.
- Improved development workflow by reducing manual steps.

Dockerized Python Application

- Containerized a Python application using Docker.
- Created Dockerfiles and managed application containers.
- Ensured consistent execution across different systems.

Student Management System

- Developed a simple student management system using Python and MySQL.
- Implemented database operations such as insert, update, and retrieval.
- Strengthened understanding of backend logic and database handling.

Certifications

- Programming in Python — CISCO
- CCNA: Switching, Routing and Wireless Essentials — CISCO
- Data Fundamentals — IBM

Education

Karunya Institute of Technology and Sciences
B.Tech. in Computer Science and Engineering   *2022 – 2026*