BALAJI KAMALAKANNAN

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Professional Summary

Certified AWS Cloud Practitioner with internship experience in cloud engineering and IT operations. Skilled in AWS services, Python, and MS Excel, with a strong foundation in technical troubleshooting and cloud security. Proven ability to lead projects and collaborate effectively in team environments. Passionate about learning new technologies and delivering scalable solutions.

Key Skills

Cloud: AWS (EC2, S3, IAM, VPC) | Programming: Python, HTML, CSS, GitHub
Tools: MS Excel (Dashboards, Pivot Tables), Git | Soft Skills: Teamwork, Problem Solving, Communication

Projects

- AES Encryption + Blockchain Key Mgmt: Secure cloud data system
- CRM System: Web app for managing customer data
- Face Recognition: Python + OpenCV tool
- Electrical Drums: Arduino + Fusio sensors
- Calculator & Snake Game: Python GUI apps

Internship Experience

Cloud Engineer Intern – JIT Global Services, Chennai (Aug 2024 – Dec 2024)
- Deployed AWS EC2, S3 | Configured IAM & VPCs | Monitored security compliance

Certifications

- AWS Certified Cloud Practitioner
- Cloud Security Essentials (AWS FutureSkills)
- Git Version Control (GitHub/UiPath)

Education

B.Tech IT – Jeppiaar Institute of Technology, Chennai (2021–2025) | CGPA: 7.9
HSC – Ramakrishna Mission Hr. Sec. School (2020–2021) | 73%
SSLC – Ramakrishna Mission Hr. Sec. School (2018–2019) | 61%

Achievements & Interests

- Led 6+ technical projects | Hosted AWS workshop (Blitz Day)
- Interests: Cloud Security, Teaching, Gaming, Building Projects