

Aarav Kollam

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Summary

8+ years experience in cloud architecture, leading teams and designing scalable systems.

Education

MCA – Amrita School of Engineering, Coimbatore (Kerala-origin grad)

Graduated: May 2024 | GPA: 7.65/10

Technical Skills

Languages: Python, C

Tools: Airflow, Ansible, Terraform

Frameworks: Flask, Spring Boot

Databases: MongoDB, Redis

Projects

- Payments Microservices – Led migration to microservices improving reliability.
- Realtime Streaming Platform – Architected streaming pipeline handling massive events.

Experience

Senior Backend Engineer – TechFusion, Kollam (2015 – Present)

- Architected high-availability systems and led migration projects.
- Mentored engineering teams and improved deployment pipelines.

Software Engineer – InfoTech Solutions, Kollam (2011 – 2013)

- Designed and implemented core services with performance focus.
- Collaborated across product and infra teams to scale systems.

Certifications / Achievements

- Microsoft Certified: Azure Fundamentals
- AWS Certified Cloud Practitioner