

Aarav Pallickal

Thiruvananthapuram, Kerala | +91 96927 98801 | aarav.pallickal@gmail.com
LinkedIn: linkedin.com/in/aarav-pallickal | GitHub: github.com/aaravpallickal

Summary

11+ years experience in backend engineering, leading teams and designing scalable systems.

Education

B.Sc. Computer Science – St. Joseph's College of Engineering and Technology, Palai
Graduated: May 2022 | GPA: 7.38/10

Technical Skills

Languages: SQL, C

Tools: Kubernetes, Ansible, Git

Frameworks: React, Express

Databases: MySQL, Redis

Projects

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

Experience

Technical Program Manager – CloudX Solutions, Thiruvananthapuram (2011 – Present)

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

Software Engineer – ByteWorks, Thiruvananthapuram (2006 – 2012)

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

Certifications / Achievements

- Certified Kubernetes Administrator
- Coursera - Data Science Specialization