ENOCH LINDEMAN

Principal Engineer / Full-Stack Developer
Cofounder & Owner, by The Lindemans, LLC

✉ enoch@lindeman.family   ☎ (619) 333-8221
in www.linkedin.com/in/enoch-lindeman   📍 San Diego, CA

SUMMARY

Principal Engineer with 12+ years of experience leading full-stack software development and cloud infrastructure projects. Proven expertise in C++, Java, Python, and modern cloud platforms such as AWS and Kubernetes. Adept at building high-performing engineering teams, driving innovation, and aligning product goals with technical strategies. Passionate about delivering scalable, testable solutions that enhance developer velocity and elevate user experiences.

EXPERIENCE

Principal Engineer / Software Development Lead — Tolleson Union High School District
📅 Jun 2022 – Ongoing   📍 San Diego, CA

Led software engineering teams across multiple locations and product lines
- Managed cross-functional engineering teams, aligning product vision with technical implementation and empowering engineers to innovate.
- Spearheaded the development of SaaS tools and APIs using Java, Python, and C++, increasing developer velocity by 30%.

Architected cloud infrastructure using AWS and Kubernetes
- Deployed and maintained CI/CD pipelines and cloud infrastructure for large-scale distributed systems, reducing release times by 40%.
- Implemented testing strategies that improved software reliability and reduced downtime by 20%.

Owner & Full-Stack Developer — by The Lindemans
📅 Dec 2022 – Ongoing   📍 San Diego, CA

Developed and deployed full-stack applications for business clients
- Designed and implemented backend services in Java and Python, integrated with front-end frameworks to provide seamless user experiences.
- Architected scalable cloud solutions on AWS, ensuring high availability and low-latency performance.

Provided technical leadership and mentoring
- Mentored junior developers and led Agile development teams, promoting best practices in coding, testing, and deployment.
- Managed project timelines and budgets, ensuring on-time delivery of products across multiple locations.

Mission Technology Specialist — The Church of Jesus Christ of Latter-Day Saints
📅 May 2020 – May 2022   📍 Syracuse, NY

Developed and supported distributed systems
- Led the development of backend systems and APIs, improving scalability and system performance.
- Managed integrations with cloud platforms and testing tools to ensure seamless deployments.

Collaborated across teams and stakeholders
- Facilitated cross-functional collaboration between engineers, product managers, and external stakeholders to align technical solutions with business goals.

EDUCATION

Bachelor of Science in Technological Entrepreneurship and Management — Arizona State University
📅 Expected May 2026   📍 Online
- Current GPA: 4.0
- Coursework includes Software Engineering, Cloud Computing, and Product Management.

Associate of Science in Computer Science — Rio Salado College
📅 August 2024   📍 Tempe, AZ
- Graduated Summa Cum Laude, GPA: 3.9
- Specialized in Software Development, Systems Design, and Cloud Infrastructure.

SKILLS

C++ | Java | Python | AWS | Kubernetes | Full-Stack Development | API Development | SaaS Solutions | CI/CD Pipelines | Agile Methodologies | Leadership & Mentorship | Cross-Functional Collaboration