

ENOCH LINDEMAN

Cloud Systems Engineer / Backend Developer
Technology Support Specialist / Developer

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in www.linkedin.com/in/enoch-lindeman 📍 San Diego, CA

EXPERIENCE

Information Technology Support Specialist Tolleson Union High School District
📅 Jun 2022 – Ongoing 📍 Avondale, AZ

- Developed and optimized cloud-based systems
- Led system optimization projects to improve reliability and scalability of cloud-connected devices across the campus network
 - Collaborated with cross-functional teams to design solutions that ensured seamless device connectivity and performance
- Improved system reliability through automation
- Implemented CI/CD pipelines and automated testing frameworks to streamline deployments and reduce operational errors
 - Monitored system performance and created alerting systems to ensure continuous uptime and fast troubleshooting

Owner & Software Developer by The Lindemans
📅 Dec 2022 – Ongoing 📍 Glendale, AZ

- Designed and deployed scalable backend systems
- Developed cloud-based backend systems using Ruby on Rails and Java, optimizing for performance and scalability across distributed platforms
 - Utilized feature flags and A/B testing for safe rollouts of new services to improve customer experience
- Led cloud system design and architecture projects
- Architected a cloud infrastructure that supported real-time monitoring and scaling, ensuring high availability and fault tolerance
 - Delivered production-ready systems by implementing telemetry and monitoring tools to maintain operational excellence

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

- Led system design for remote management
- Designed and implemented distributed systems to support remote users, ensuring robust connectivity and secure access to resources
 - Collaborated with stakeholders to define requirements and track key performance metrics for system improvements
- Monitored and optimized cloud services
- Used data-driven debugging techniques to resolve complex issues and optimize system performance
 - Led postmortem reviews to identify root causes and improve incident response times

EDUCATION

Bachelor of Science in Technological Entrepreneurship and Management Arizona State University
📅 Expected May 2026 📍 Online

- Relevant coursework: Cloud Infrastructure, System Design, Networking, Project Management

SUMMARY

Cloud systems engineer with over 7 years of experience in designing, developing, and optimizing distributed systems for large-scale cloud-connected devices. Skilled in backend technologies including Ruby on Rails, Java, and Scala, with a proven track record of delivering highly performant, reliable enterprise solutions. Demonstrated ability to lead projects from conception to production release and collaborate effectively across teams.

TOOLS

- Ruby on Rails
- Scala
- Cloud Monitoring
- Networking (TCP, UDP, DNS)
- Feature Flags
- SQL / Time-Series Databases
- Java
- CI/CD
- Distributed Systems
- REST APIs
- A/B Testing
- ORMs

SKILLS

- System Design
- Troubleshooting
- Collaborative Development
- Process Optimization
- Performance Tuning
- Data-driven Debugging
- Project Leadership
- Cloud Scale Systems
- Automation
- Agile Methodologies

Authorized to work in the US for any employer
References available upon request

Associate of Science in Computer Science

📅 August 2024

- Graduated Summa Cum Laude with 3.9 GPA

Rio Salado College

📍 Tempe, AZ