ENOCH LINDEMAN

Software Engineer / Rust and Peer-to-Peer Technology Specialist

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

SUMMARY

Experienced software engineer with expertise in developing scalable software solutions using Rust, Python, C++, and JavaScript. Skilled in real-time data synchronization, peer-to-peer technologies, and agile methodologies. Strong communication and client collaboration abilities, with a proven track record of translating technical requirements into robust, user-friendly software solutions.

EXPERIENCE

Software Engineer / Rust Specialist
by The Lindemans, LLC

📅 Dec 2022 – Ongoing   📍 Remote

Developed scalable peer-to-peer systems for data synchronization
- Led the design and implementation of peer-to-peer data synchronization technologies, utilizing Rust for high-performance, low-latency processing.
- Optimized backend systems for handling real-time data flows, improving system performance by 35%.

Collaborated with clients on technical solutions
- Engaged directly with clients to understand their technical needs and translated these into scalable, reliable software features.
- Delivered training and documentation to ensure effective use of the systems and tools developed.

Software Developer
Tolleson Union High School District

📅 Jun 2022 – Ongoing   📍 Avondale, AZ

Built and maintained large-scale systems in Python and C++
- Developed and maintained data pipelines for real-time data collection and synchronization across multiple platforms, ensuring low-latency performance.

Collaborated on system optimization
- Conducted root cause analysis to troubleshoot and resolve system issues, improving overall system uptime and reliability by 25%.

SKILLS

Rust   Python   C++   JavaScript   AWS   Agile Development   Real-Time Data Synchronization   Peer-to-Peer Technology   System Optimization   API Design