ENOCH LINDEMAN

C++ Developer / Financial Systems Specialist / Software Engineer

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

SUMMARY

C++ Developer with expertise in building low-latency, high-performance applications for financial and backend systems. Experienced in multi-threaded programming, database integration, and object-oriented design. Skilled in collaborating across teams to deliver robust, scalable software solutions for real-time data processing.

EXPERIENCE

Technology Support Specialist
📅 Jun 2022 – Ongoing

Tolleson Union High School District
📍 Remote

Developed and optimized C++ microservices for real-time data operations
- Designed efficient, multi-threaded C++ processes to reduce latency and improve system performance.
- Integrated backend systems with SQL Server databases to ensure seamless data retrieval and processing.

Led backend development efforts and CI/CD pipeline implementation
- Built and maintained CI/CD pipelines to streamline deployments and ensure consistent software quality.
- Collaborated with QA, DevOps, and product teams to align technical solutions with business needs.

Owner & Software Developer
📅 Dec 2022 – Ongoing

by The Lindemans, LLC
📍 Remote

Designed and maintained high-performance C++ systems
- Developed object-oriented applications optimized for scalability and low-latency operations.
- Implemented algorithms and data structures to enhance performance in complex software solutions.

Collaborated with stakeholders to align technical solutions with business requirements
- Worked closely with product and DevOps teams to define technical requirements and strategies.
- Led code reviews and performance tuning efforts to maintain software quality and reliability.

EDUCATION

Bachelor of Science in Technological Entrepreneurship and Management
📅 Expected May 2026

Arizona State University
📍 Online

- 4.0 GPA | Coursework includes Software Development, Algorithms, and Project Management.

Associate of Science in Computer Science
📅 August 2024

Rio Salado College
📍 Tempe, AZ

- Graduated Summa Cum Laude with 3.9 GPA.
- Specialized in C++ programming, data structures, and backend integration.

SKILLS

C++ (C++11/14/17) | Multi-threaded Programming | SQL & Relational Databases | Low-Latency Systems | Git & Source Control | CI/CD Pipelines

Algorithms & Data Structures | Object-Oriented Design | Performance Tuning | Financial Software Development | Backend Integration

Agile Methodologies