ENOCH LINDEMAN Technology Specialist / Software Developer / AI Specialist enoch@lindeman.family **(**619) 333-8221 San Diego, CA in www.linkedin.com/in/enoch-lindeman

SUMMARY

Software Engineer with experience in AI/ML development, autonomous systems, and secure software practices. Skilled in building mission-critical solutions, integrating real-time systems, and collaborating across hardware-software teams to achieve precision and operational excellence.

EXPERIENCE

Technology Support Specialist

Jun 2022 - Ongoing

Implemented secure software practices in multi-factor authentication (MFA)

Developed autonomous software solutions for large-scale device management

- Built Microsoft Power Apps with real-time data integration, enabling precise tracking and automation for 14,000 users.
- · Reduced manual intervention by 90%, allowing autonomous decision-making in routine IT operations.
- deployment
- Integrated MFA across all staff accounts, reducing security breaches by 75%.
- · Collaborated with cross-functional teams to align software solutions with security

Owner & AI Developer

Dec 2022 – Ongoing

by The Lindemans, LLC Remote

Tolleson Union High School District

Remote

Designed and trained machine learning models for autonomous systems

· Developed AI models for chronic illness management, incorporating real-time decision-making algorithms.

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• Used Python, TensorFlow, and Torch for rapid model prototyping and iteration.

Collaborated on software-hardware integration for autonomous wellness devices

- Worked with cloud infrastructure and edge software to ensure seamless software-physical interaction.
- Leveraged REST APIs to enable communication between app components and physical devices.

Mission Technology Specialist

May 2020 – May 2022

The Church of Jesus Christ of Latter-Day Saints

Designed and maintained dashboards for mission-critical operations

- Led autonomous systems transition during large-scale operational shifts • Managed the remote onboarding of over 3,000 users, integrating GPS systems to optimize operations.
- Automated monitoring tasks, reducing human error and improving precision by 80%.
- Built real-time monitoring dashboards to track virtual meeting performance and user engagement.
- Developed troubleshooting scripts for real-time error detection and resolution.

EDUCATION

Bachelor of Science in Technological Entrepreneurship and Management

Expected May 2026

4.0 GPA | Coursework includes Machine Learning, Software Development, and Project Management.

Arizona State University

Online

Associate of Science in Computer Science

August 2024

Rio Salado College **♀** Tempe, AZ

- Graduated Summa Cum Laude with 3.9 GPA.
- Gained proficiency in AI/ML development, distributed systems, and secure software practices.

SKILLS

Python TensorFlow AI/ML Development **GPS Integration** Secure Software Practices **REST APIs** Torch Real-time Systems Software-Hardware Integration Cloud Infrastructure **Edge Computing Autonomous Systems** Collaboration & Cross-Functional Teams **Project Management** Monitoring Systems **Process Automation**