

Linda Hanson

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Location: East Deborah

Summary

Enthusiastic and detail-oriented programmer with over 5 years of experience in software development. Proven track record in building scalable applications and leveraging cloud technologies to enhance system performance. Strong advocate for Agile methodologies with a Scrum Master Certification, dedicated to fostering collaborative work environments. Passionate about continuous learning and exploring new technologies to drive innovation.

Experience

Software Engineer

Tech Innovations Inc. – East Deborah, CA

June 2020 - Present

- Spearheaded the development of a **Microservices Architecture** for a multi-tier application, reducing deployment time by 30%. - Developed a **Data Analytics Dashboard** using FastAPI and advanced JavaScript frameworks, enabling real-time data visualization for clients. - Collaborated with cross-functional teams to implement **Jenkins** for CI/CD, leading to a 40% increase in deployment efficiency.

Junior Developer

NextGen Solutions – East Deborah, CA

January 2018 - May 2020

- Assisted in the creation of a **Machine Learning Pipeline** that improved data processing speed by 25%. - Contributed to a **Real-time Chat System** that supports

thousands of concurrent users, enhancing user engagement. - Participated in the development of an **E-commerce Platform**, integrating AWS services for improved scalability.

Skills

- **Python:** Expert – Developed multiple applications utilizing frameworks like FastAPI.
 - **JavaScript:** Advanced – Proficient in building interactive web applications with modern libraries.
 - **Kubernetes:** Advanced – Managed containerized applications in production environments.
 - **Jenkins:** Intermediate – Implemented CI/CD workflows that streamlined the development process.
 - **AWS:** Intermediate – Utilized various AWS services for cloud-based solutions.
 - **Redis:** Beginner – Gained foundational knowledge through personal projects.
 - **Java:** Beginner – Completed coursework and small-scale projects.
 - **Vue.js:** Beginner – Experimented with building single-page applications.
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Projects

- **Microservices Architecture:** Designed and implemented a microservices architecture that supported a complex banking application, enhancing fault tolerance and scalability.
- **Data Analytics Dashboard:** Developed a dashboard to visualize sales data using FastAPI and advanced JavaScript, resulting in a 50% increase in data reporting efficiency for stakeholders.
- **Machine Learning Pipeline:** Created a robust pipeline for a predictive analytics model, leading to a 15% increase in accuracy over previous models.

- **Real-time Chat System:** Engineered a chat application using WebSocket technology, achieving sub-second latency and supporting over 10,000 simultaneous users.
 - **E-commerce Platform:** Collaborated on a full-stack e-commerce solution, integrating payment gateways and inventory management systems, which resulted in a 40% growth in sales over the first quarter post-launch.
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Certifications

- **Scrum Master Certification** – Certified Scrum Alliance, 2021
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Education

Bachelor of Science in Computer Science

East Deborah University – East Deborah, CA

Graduated: May 2017

- Relevant coursework: Software Engineering, Database Systems, Cloud Computing.

Interests

- Exploring new programming languages and frameworks.
 - Contributing to open-source projects.
 - Participating in hackathons and tech meetups.
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References

Available upon request.