

# Linda Hanson

---

**Email:** anthonyhunt@example.net

**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.
- 

## 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.
- 

## Certifications

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

## 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.
- 

## References

Available upon request.