

Eleanor Aguirre

Applied AI Product Engineer

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SUMMARY

Passionate Applied AI Product Engineer with over three years in full-stack software development and AI applications. Adept in designing innovative features that boost patient engagement and operational efficiency across healthcare platforms. Experience includes collaboration with cross-functional teams, enhancing scalability and fulfilling user needs. Proficient in cloud technologies and programming languages using tools like OpenAI APIs and TensorFlow. Demonstrated strong problem-solving abilities in high-pressure environments, delivering AI solutions focused on care coordination. Eager to contribute unique skills and insights to advance product capabilities.

EXPERIENCE

Applied AI Engineer

Tech Solutions Inc. 📅 January 2025 - Present 📍 Austin, TX

Lead development efforts focused on AI features for healthcare products. Engage deeply with clinical stakeholders and design strategies that create seamless user experiences.

- Design and develop innovative functionalities for healthcare applications, driving enhanced patient interaction.
- Collaborate cross-functionally to ensure scalable solutions built with advanced tools such as OpenAI and TensorFlow.
- Apply DevOps and MLOps best practices to facilitate deployment and continuous integration, ensuring smooth functionality of AI capabilities.
- Research and implement emerging AI technologies, continuously enhancing product offerings based on insights.

Junior Software Engineer

Future Tech Corp. 📅 July 2023 - December 2024 📍 Los Angeles, CA

Contributed to full-stack application development with a keen eye on integrating AI technologies for superior user experience.

- Assisted team members in the creation of innovative software solutions that streamlined operations and improved customer satisfaction.
- Facilitated requirements gathering sessions, translating needs into actionable project frameworks.
- Ensured robustness by conducting rigorous testing, resulting in dependable product delivery ready for demands.
- Acted quickly to provide resolutions during troubleshooting, fostering a culture of teamwork and collaboration.

AI Research Intern

University of Colorado 📅 June 2022 - August 2022 📍 Boulder, CO

Focused on developing machine learning models aimed at improving predictive analytics in the healthcare sector through research contributions.

- Participated in collaborative projects targeting data collection and preprocessing for effective model evaluation.
- Supported ongoing research that led to publication, shedding light on advancements in healthcare technology.
- Engaged actively in discussions around findings, leveraging peer feedback to enrich understanding and presentation.
- Founded a dialogue with faculty regarding potential future topics, breeding an environment of exploration and inquiry.

LEADERSHIP & AWARDS

- Recipient of Tech Innovations Employee Excellence Award (2025)
- Recognized as Outstanding Intern by the University of Colorado AI Team (2022)

STRENGTHS

👥 Collaboration

Fostered dynamic partnerships among cross-functional teams, which significantly boosted project outcomes.

💡 Problem-Solving

Successfully tackled complex challenges, often sought out for inventive solutions from peers.

↔️ Adaptability

Thrived in fast-paced settings, comfortably shifting course as priorities evolved or new information emerged.

💬 Communication

Effectively conveyed technical concepts to non-technical stakeholders, bridging gaps and fostering shared understanding.

👑 Leadership

Guided peers in collaborative projects through mentorship, promoting increased confidence and capability in others.

SKILLS

Python JavaScript TypeScript

OpenAI TensorFlow Docker

AWS Azure MLOps

Agile Methodologies

Problem Solving Collaboration

Communication

Cloud Technologies

API Development

Full Stack Development



LANGUAGES

English Native

Spanish Proficient

MY CAREER



● Applied AI Engineer at Tech Solutions Inc. (1.4 Years)

● Junior Software Engineer at Future Tech Corp. (1.4 Years)

● AI Research Intern at University of Colorado (2 Months)

EDUCATION

Bachelor's Degree in Computer Science

University of Colorado 🎓 GPA: 3.8 📅 2023 📍 Boulder, CO

Coursework: *Software Development, Data Structures, Machine Learning, AI Ethics*

CERTIFICATIONS

- Certified AI and Machine Learning Professional 📅 2025
- AWS Certified Developer – Associate 📅 2024

TECHNICAL SKILLS

- **Programming Languages:** Python, JavaScript, TypeScript
- **AI Development Tools:** OpenAI, TensorFlow, Docker
- **Cloud Platforms:** AWS, Azure
- **Agile Methodologies:** Scrum, Kanban, Extreme Programming
- **DevOps Practices:** CI/CD, Version Control, Continuous Testing
- **Software Development Lifecycle:** Requirements Analysis, Design, Development
- **Data Management:** SQL, NoSQL, Data Warehousing
- **Version Control Systems:** Git, GitHub, Bitbucket
- **Project Management Tools:** JIRA, Asana, Trello
- **Monitoring Tools:** Prometheus, Grafana, Splunk

PROFESSIONAL AFFILIATIONS

- Active Member of Women in Technology Network
- Participant at Annual Hackathon for Health Innovations

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST