



# 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.

### 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

### 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)

## LANGUAGES

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English Native

Spanish Proficient

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## MY CAREER

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● 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

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### 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

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

## TECHNICAL SKILLS

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- **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

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

## ADDITIONAL INFORMATION

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

## REFERENCES

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AVAILABLE ON REQUEST