



# Alessandra Bennett

## AI Engineer

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### SUMMARY

Dynamic AI Engineer eager to contribute innovative solutions to intelligent systems. Over two years of hands-on software development with machine learning applications emphasizes collaboration and impact in fast-paced environments. Strong proficiency in Python and backend technologies lays a solid foundation for developing efficient, automated tools. Continuous interest in exploring LLMs and emerging AI trends drives engagement with cross-functional teams. Excited to leverage technical skills while fostering partnerships that enhance project success.

### EXPERIENCE

#### AI Developer

Tech Innovations Inc. 📅 August 2024 - Present 📍 Boulder, CO

Contributed to the creation of AI-driven products that enhance customer engagement. Collaborated effectively on projects leveraging modern AI frameworks to automate processes and optimize workflows. Responsible for designing backend services, APIs, and integrating machine learning models into production environments.

- Worked closely with AI engineers to advance intelligent agents focused on workflow automation.
- Designed robust APIs to ensure seamless integration of backend systems.
- Engaged in research to incorporate cutting-edge AI technologies into operational processes.
- Played a pivotal role in improving product capabilities that foster better customer interactions.

#### Software Engineering Intern

Future Tech Labs 📅 June 2023 - July 2024 📍 Fort Collins, CO

Supported the development and execution of software projects aimed at automating workflows through machine learning strategies. Actively wrote user guides and contributed valuable insights during team code reviews.

- Assisted in crafting machine learning algorithms for workflow optimization.
- Created comprehensive documentation that guided users in employing AI tools.
- Provided insightful criticism during peer reviews fostering improved software design.
- Demonstrated ability to collaborate in a team-driven environment.

### LEADERSHIP & AWARDS

- Recognized as Peer Mentor for new interns, fostering their professional growth.
- Recipient of the Top Innovator Award for contributions to an automation project.

### EDUCATION

#### Bachelor's Degree in Computer Science

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

**Coursework:** Data Structures, Algorithms, Machine Learning, Backend Development

### CERTIFICATIONS

- Certified Associate in Project Management (CAPM) 📅 2024
- Python Institute Certified Entry-Level Python Programmer (PCEP) 📅 2025

### TECHNICAL SKILLS

- **Programming Languages:** Python, Java, C++
- **Frameworks:** TensorFlow, PyTorch, Flask
- **Database Technologies:** MySQL, PostgreSQL, MongoDB
- **Cloud Platforms:** AWS, Google Cloud, Microsoft Azure
- **Automation Tools:** Jenkins, Docker, Kubernetes
- **AI Technologies:** Natural Language Processing, Computer Vision, Reinforcement Learning

### STRENGTHS

- 👥 **Collaborative Mindset**  
Consistently recognized for working well within diverse teams to generate innovative solutions.
- 🔗 **Technical Proficiency**  
Gained executive confidence implementing scalable software solutions across various projects.
- 💡 **Creative Problem Solver**  
Developed unique approaches that enhanced project deliverables, streamlining processes.
- 🎓 **Proactive Learning**  
Frequently sought after by peers for advice on complex challenges using modern AI tools.
- 🔄 **Adaptability**  
Integrated emerging technologies effortlessly, keeping projects on the leading edge of innovation.

### SKILLS

Python Machine Learning

AI Development

Backend Development API Design

Workflow Automation

Problem Solving

Team Collaboration Code Reviews

Documentation Writing

Research Integration

Process Optimization

[Technical Support](#)

[Agile Methodologies](#)

[Version Control](#) [User Experience](#)

## LANGUAGES

English Native

Spanish Proficient

## MY CAREER



● AI Developer at Tech Innovations Inc. (1.8 Years)

● Software Engineering Intern at Future Tech Labs (1.1 Years)

- **Collaboration Tools:** Git, JIRA, Confluence
- **Development Methodologies:** Agile, Scrum, Waterfall
- **Documenting Processes:** Markdown, LaTeX, GraphQL
- **Testing Frameworks:** JUnit, pytest, Selenium

## PROFESSIONAL AFFILIATIONS

- Member of Women in Tech, promoting gender diversity in STEM fields.
- Active participant in the local AI enthusiasts' group sharing knowledge and resources.

## ADDITIONAL INFORMATION

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

## REFERENCES

AVAILABLE ON REQUEST