

Alessandra Bennett

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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

August 2024 - Present

Tech Innovations Inc.

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

June 2023 - July 2024

Future Tech Labs

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

2023

University of Colorado Boulder GPA: 3.8

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
- **Collaboration Tools:** Git, JIRA, Confluence
- **Development Methodologies:** Agile, Scrum, Waterfall
- **Documenting Processes:** Markdown, LaTeX, GraphQL

- **Testing Frameworks:** JUnit, pytest, Selenium

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

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.

LANGUAGES

- English (Native)
- Spanish (Proficient)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST