

# Easton Watkins

## Senior AI Engineer

☎ (303) 555-1234 ✉ easton.watkins@email.com 🌐 linkedin.com/in/eastonwatkins 📍 123 Maple St, Denver, CO 80204

### SUMMARY

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Results-driven AI Engineer with over five years of experience in developing and integrating innovative AI/ML systems. Proficient in Python, showcasing capability in leveraging machine learning techniques to amplify software solutions. A collaborative team player excelling in hybrid work environments, dedicated to driving technological advancements in AI. Instrumental in enhancing LLM integration and agentic workflows, significantly improving operational efficiencies. Experienced in mentoring peers, sharing knowledge in modern AI practices, and consistently delivering high-quality outputs that bolster organizational growth. Eager to contribute expertise at TechNova Solutions.

### EXPERIENCE

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#### AI Engineer

Cortex Innovations 📅 January 2022 - Present 📍 Los Angeles, CA

Lead advanced projects where LLM systems transformation and RAG framework integration play crucial roles. Guide engineering teams to innovate and enhance prototypes, securing robust solutions across platforms. Collaborate effectively with departments, ensuring seamless project transitions while fostering a culture of continuous improvement and uplifted performance metrics.

- Pioneering development of LLM systems, boosting process efficiency considerably.
- Sustaining partnerships with cross-functional teams, achieving unified outcomes.
- Mentoring junior engineers, shaping their skills in coding best practices.
- Integrating RAG elements smoothly into legacy frameworks for a next-gen upgrade.

#### Software Developer

NextGen Tech 📅 June 2020 - December 2021 📍 Austin, TX

Contributed significantly to machine learning application development focused on predictive analytics. Oversaw implementation milestones, optimizing client tailored solutions through strategic innovation in design processes. Relied upon as a go-to tech resource, instrumental beyond immediate tasks through mentorship and guiding discussions on coding standards.

- Achieved improvements in accuracy by developing correlation-driven learning algorithms.
- Participating proactively in design discussions; ideas well-received among teams.
- Engaging in constructive code-review sessions, refining product designs effectively.
- Maximizing impact through team workshops that increased knowledge transfer rate.

#### Junior AI Developer

BrightFuture Labs 📅 May 2019 - May 2020 📍 Seattle, WA

Supported senior engineers in pioneering AI functionalities within the core software arsenal. Conducted significant research focused on cutting-edge technologies designed to optimize performance outcomes. Excited to contribute to documentation detailing workflow processes and functionality comprehensively.

- Facilitating integration efforts targeting improved user-centered software applications.
- Researching AI innovations to boost project goals, leading impactful results.
- Producing detailed documentation that enhanced team understanding and execution.
- Coordinating feedback mechanisms amongst engineers, solidifying collaborative spirit.

### LEADERSHIP & AWARDS

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- Employee of the Year for innovative work in AI implementation at Cortex Innovations.
- Recipient of NextGen Tech Excellence Awards following improved Deliverable Quality.

### EDUCATION

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#### Bachelor's Degree in Computer Science

University of Colorado Boulder 🎓 GPA: 3.8 📅 2018 📍 Boulder, CO

**Coursework:** *Data Structures, Software Engineering, Machine Learning, Database Systems*

### CERTIFICATIONS

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- Certified Machine Learning Specialist 📅 2021
- Python for Data Science Certification 📅 2022

## TECHNICAL SKILLS

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- **Coding Languages::** Python, Java, C++
- **AI/ML Frameworks::** TensorFlow, PyTorch, Scikit-learn
- **Database Technologies::** MySQL, MongoDB, PostgreSQL
- **Development Tools::** Git, Docker, Jenkins
- **Cloud Platforms::** AWS, Google Cloud, Azure
- **Monitoring Tools::** Prometheus, Grafana, NewRelic
- **Collaboration Tools::** Slack, Microsoft Teams, Google Workspace
- **Project Management Tools::** JIRA, Trello, Asana
- **Testing Frameworks::** JUnit, PyTest, Selenium
- **Documentation Tools::** Markdown, Confluence, LaTeX

## SKILLS

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- Python
- AI/ML technologies
- LLM integration
- software development
- agentic workflows
- RAG systems
- collaborative teamwork
- model optimization
- performance tuning
- algorithm design
- data wrangling
- cloud computing
- API development
- DevOps practices
- version control

## PROFESSIONAL AFFILIATIONS

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- Member of AI Dev Society focusing on collaboration within technology domains.
- Active participant in Software Engineers Network promoting skill enhancement.

## LANGUAGES

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- English (Native)
- Spanish (Intermediate)

## 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