

Grayson Melendez

Applied AI/ML Engineer

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STRENGTHS

Collaboration

Foster productive teamwork through shared goals, gaining trust and setting benchmarks.

Problem Solver

Employ critical thinking during software challenges, being sought after by peers for advice.

Mentorship

Encourage skill growth in others, transforming junior members into competent contributors.

Ethical Focus

Prioritize ethical AI practices within development processes, shaping responsible innovators.

Rapid Prototyping

Initiate quick iterations that validate AI concepts, ensuring they meet real-world needs.

SKILLS

Machine Learning

Software Development

Rapid Prototyping

Ethical AI Practices

Cross-functional Collaboration

Data Analysis Predictive Modeling

Research Skills Problem Solving

Prototyping Tools

Team Leadership Frameworks

Programming Algorithms

Database Management

LANGUAGES

English

Native

SUMMARY

Dedicated AI/ML Engineer with over five years of experience building and implementing innovative AI solutions. Proven success collaborating with cross-functional teams to drive AI adoption while enhancing research capabilities. Strong background in software development, with a commitment to ethical AI practices focused on responsible technology implementation. At Tech Solutions Corp., leading rapid prototyping initiatives provides an opportunity for testing various AI concepts in real-world applications. This role inspires juniors through mentorship, fostering their best practices while continuously contributing to transformative research efforts.

EXPERIENCE

AI/ML Engineer

Tech Solutions Corp. 📅 June 2022 - Present 📍 Boulder, CO

In the role of AI/ML Engineer at Tech Solutions Corp., I engage in collaborations with researchers, focusing on developing AI-driven academic project solutions. Rapid prototyping leads innovation based on practical validation of concepts. Mentorship of junior engineers fosters growth in best practices, emphasizing the integration of ethical considerations into our workflows.

- Collaborated with researchers designing innovative AI solutions for projects.
- Led initiatives in rapid prototyping for validating AI concepts effectively.
- Mentored junior engineers on best practices in AI development.
- Enhanced team capability in ethical AI practices.

Software Engineer

Data Analytics Group 📅 January 2021 - May 2022 📍 Aurora, CO

Served as a Software Engineer where responsibilities included shaping complex software systems that supported data-driven decision-making processes. Close interaction with clients ensured accurate reflection of their technical requirements while maintaining focus on ethical AI applications across all solutions.

- Developed complex software systems aiding in decision-making landscapes.
- Worked closely with clients interpreting needs into actionable technical specifications.
- Incorporated ethical AI practices within developed software solutions.
- Strengthened collaborative approaches among team initiatives.

Junior AI Developer

Innovative Tech Solutions 📅 August 2019 - December 2020 📍 Fort Collins, CO

As a Junior AI Developer, I contributed to machine learning model development aiding predictive analytics. Participation in code reviews enhanced my understanding of team discussions centered around AI ethics which nurtured a conducive learning environment.

- Assisted in developing machine learning models for predictive analysis.
- Engaged actively in code reviews promoting best practices.
- Participated in team discussions regarding important AI ethical dilemmas.
- Contributed knowledge in training sessions enhancing overall team capabilities.

LEADERSHIP & AWARDS

- Recognized as Employee of the Month for excellence in driving key initiatives.
- Received Innovation Award for outstanding contributions to AI development during tenure.

EDUCATION

Bachelor's Degree in Computer Science

University of Colorado Boulder 🎓 GPA: 3.8 📅 2019 📍 Boulder, CO

Coursework: AI Development, Software Engineering, Ethical Considerations, Data Structures

MY CAREER



- AI/ML Engineer at Tech Solutions Corp. (4 Years)
- Software Engineer at Data Analytics Group (1.3 Years)
- Junior AI Developer at Innovative Tech Solutions (1.3 Years)

CERTIFICATIONS

- Certified AI Engineer 📅 2023
- AI Ethics Certification 📅 2024

TECHNICAL SKILLS

- **Software Languages:** Python, Java, C++
- **Machine Learning Frameworks:** TensorFlow, PyTorch, Scikit-Learn
- **Data Processing Tools:** Pandas, NumPy, Apache Spark
- **Version Control:** Git, GitHub
- **Cloud Services:** AWS, Azure
- **Databases:** MySQL, MongoDB
- **Development Tools:** JIRA, Trello
- **Deployment Frameworks:** Docker, Kubernetes
- **Visualization Tools:** Tableau, Matplotlib
- **AI Ethics Standards:** IEEE Ethically Aligned Design

PROFESSIONAL AFFILIATIONS

- Member of the Association for Computing Machinery (ACM) focusing on technological advancements.
- Active participant in local AI community events promoting knowledge transfer and mentorship.

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST