

Ronan Campos

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SUMMARY

Dynamic AI Engineer with over 6 years of experience developing and deploying machine learning applications. Proven track record collaborating with cross-functional teams to deliver scalable AI solutions that drive business success. Adept at leveraging modern frameworks and methodologies, optimizing performance and enhancing system capabilities. Enthusiastic about joining a forward-thinking organization where innovative ideas flourish. Passionate about leading technical initiatives that solve complex challenges and contribute positively to team dynamics and company objectives.

EXPERIENCE

Senior AI Engineer

January 2021 - Present

Innovative Tech Solutions

Chicago, IL

Provide hands-on leadership by building AI-driven applications focused on operational efficiency and scalability. Ensure alignment with business needs through collaboration with product and engineering teams, translating requirements into robust technical specifications. Emphasize best practices in various methodologies and optimize overall product excellence.

- Led development of AI-driven applications, improving efficiency by 30%.
- Collaborated with product teams translating business requirements into technical specifications.
- Implemented best code review practices boosting quality and reliability.
- Advanced CI/CD processes enhancing deployment speed and accuracy.

AI Engineer

June 2018 - December 2020

Future Vision Analytics

Peoria, IL

Responsible for developing and fine-tuning cutting-edge machine learning models used for predictive analytics. Fostered collaboration with data scientists to refine algorithms, managing improvement in accuracy and efficacy. Contributed significantly to architectural decisions ensuring scalability.

- Developed machine learning models increasing predictive accuracy by 25%.
- Worked closely with data science team optimizing algorithms and data pipelines.
- Participated actively in architecture design of scalable applications supporting critical business analytics.
- Conducted regular testing to validate model effectiveness post-deployment.

Junior AI Developer

January 2016 - May 2018

Data Insights Corp.

Champaign, IL

Played a supportive role in the design and implementation phases of machine learning projects. Assisted in preparing and processing datasets, as well as delivering timely project milestones. Offered collaborative support across teams to realize shared objectives of project completion.

- Assisted in designing machine learning models contributing directly to multiple projects.
- Conducted data analysis and preprocessing for effective training of AI models.
- Collaborated with cross-functional teams ensuring project deadlines were met.
- Facilitated communication between technical and non-technical stakeholders.

LEADERSHIP & AWARDS

- Certified Machine Learning Specialist, 2022
- AWS Certified Machine Learning - Specialty, 2023

EDUCATION

Bachelor's Degree in Computer Science

2015

University of Illinois GPA: 3.8

Champaign, IL

Coursework: Machine Learning, Data Structures, Algorithms, Software Engineering

CERTIFICATIONS

- Certified Machine Learning Specialist 📅 2022
- AWS Certified Machine Learning - Specialty 📅 2023

TECHNICAL SKILLS

- **Programming:** Python

- **Frameworks:** PyTorch
- **Deployment Tools:** Docker
- **DevOps:** Kubernetes
- **Data Tools:** Pandas
- **Data Visualization:** Matplotlib
- **Source Control:** Git
- **Testing Frameworks:** pytest
- **Version Control:** GitHub

SKILLS

- Python
- TensorFlow
- PyTorch
- Machine Learning
- Data Analysis
- CI/CD
- API Development
- Communication Skills
- Team Collaboration
- Scalable Applications
- Architectural Design
- Predictive Modeling
- Algorithm Optimization
- Model Training
- Data Processing

PROFESSIONAL AFFILIATIONS

- Member, AI Engineers Association since 2021
- Participant, Local Hackathon 2020

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST