

Camden Maxwell

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SUMMARY

Dedicated and experienced Generative AI Engineer with over four years of expertise in crafting state-of-the-art AI applications. Proven record of leveraging technologies including .NET, React, and Python to forge innovative solutions that refine enterprise workflows. Skilled in collaborating within dynamic, hybrid environments to deliver projects efficiently and on schedule. Known for mentoring junior team members and enhancing team capabilities through knowledge-sharing and leadership. Excited about driving innovative projects forward while adapting to emerging technologies and industry needs.

EXPERIENCE

Senior Generative AI Engineer

January 2023 - Present

AI Solutions Corp.

Chicago, IL

Lead development of AI-centric applications using advanced frameworks like .NET and Python. Mentor junior engineers while fostering cross-departmental collaboration.

- Spearhead generation of AI applications tailored for enterprise needs using .NET and Python frameworks.
- Work closely with multidisciplinary teams to define detailed project scopes and expectations.
- Design and implement machine learning algorithms, strengthening the functionality of produced applications.
- Ensure timely delivery of projects while maintaining exceptional quality standards.

Generative AI Engineer

June 2021 - December 2022

Innovative Tech Systems

Aurora, IL

Contributed significantly to developments in AI applications aimed at improving business efficiency. Regularly engaged in CI/CD practices.

- Engineered and delivered AI tools that enhanced operational efficiency across multiple units by streamlining processes.
- Participated actively in continuous integration and deployment utilizing prevalent technologies such as React.
- Provided mentorship and support to junior engineers and interns, sharing valuable insights into AI methodologies.
- Regularly contributed feedback to enhance system performance based on collaborative reviews.

Junior AI Engineer

July 2019 - May 2021

Future Vision Technologies

Peoria, IL

Supported the creation and iteration of machine learning models for predictive analytics. Played a role in analyzing data trends that shaped project direction.

- Assisted diverse teams in creating machine learning prototypes designed for real-world applications.
- Conducted thorough data analyses to visualize information supporting potential initiatives.
- Partnered closely with senior staff to continually improve application performance metrics.
- Reviewed existing protocols and provided actionable strategies for optimization.

LEADERSHIP & AWARDS

- Certified Artificial Intelligence Practitioner (2023)
- Microsoft Certified: Azure AI Engineer Associate (2022)

EDUCATION

Bachelor's Degree in Computer Science

2019

University of Illinois at Urbana-Champaign GPA: 3.5

Champaign, IL

Coursework: Artificial Intelligence, Data Structures, Machine Learning, Software Engineering

CERTIFICATIONS

- Certified Artificial Intelligence Practitioner 📅 2023
- Microsoft Certified: Azure AI Engineer Associate 📅 2022

TECHNICAL SKILLS

- **Development Frameworks:** .NET, Ruby on Rails, Flask
- **Programming Languages:** Python, JavaScript, Java
- **Cloud Platforms:** Azure, AWS, Google Cloud

- **Containerization:** Docker, Kubernetes, OpenShift
- **Version Control:** Git, Subversion, Mercurial
- **Database Technologies:** MySQL, PostgreSQL, MongoDB
- **Testing Frameworks:** JUnit, NUnit, Mocha
- **Machine Learning Frameworks:** TensorFlow, Keras, Scikit-learn
- **DevOps Tools:** Jenkins, Travis CI, CircleCI
- **Nature Algorithms:** Fast Fourier Transform, Gradient Descent, Neural Networks

SKILLS

- .NET
- React
- Python
- Machine Learning
- Generative AI
- Project Management
- Data Analysis
- Software Development
- Agile Methodologies
- Cloud Computing
- UI/UX Design
- Big Data Analytics
- API Development
- Deep Learning
- Version Control

PROFESSIONAL AFFILIATIONS

- Member, Association for Computing Machinery
- Volunteer, Local Coding Bootcamp Tutor

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST