

# Maverick Peters

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## SUMMARY

Creative AI Fullstack Software Engineer with four years in developing dynamic solutions spanning user interfaces and enterprise software. Passionate about leveraging artificial intelligence to improve client experiences and optimize system functionalities. Eager to join a collaborative environment while contributing innovative ideas and hands-on expertise in modern data platforms like Teradata and Snowflake. With proven ability to work closely with multidisciplinary teams, confidently managing projects from inception through completion lends strength in building effective natural language interfaces, dashboards, and monitoring systems for AI performance improvements.

## EXPERIENCE

### AI Fullstack Software Engineer

June 2023 - Present

Tech Solutions Inc.

Chicago, IL

Crafting scalable AI applications tailored for business needs with cross-functional teams. Engaging in development of user-friendly interfaces and backend logic, ensuring responsive design and seamless integration.

- Designed intuitive user-centric interfaces enhancing data interaction for clients.
- Collaborated on progressive AI technologies, integrating advanced machine learning capabilities.
- Monitored performance metrics, optimizing existing systems to achieve desired outcomes.

### Software Engineer

January 2021 - May 2023

Data Innovations LLC

Naperville, IL

Focused on engineering backend services supporting crucial data-driven applications while participating actively in code safety and commentaries.

- Implemented machine learning models using TensorFlow robustly improving prediction accuracy.
- Engineered APIs guiding frontend processes integrating various data layers.
- Facilitated code review sessions advocating best programming practices proactively.

### Junior Software Engineer

July 2020 - December 2020

NextGen Technologies

Peoria, IL

Assisted in developing applications and research around AI frameworks while nurturing new enhancements through innovative testing methodologies.

- Supported software development efforts emphasizing robust AI integrations.
- Participated in exploratory sessions focusing on advancements in large language models.
- Contributed towards data analysis techniques engaging academic insights into workplace realities.

## LEADERSHIP & AWARDS

- Certified TensorFlow Developer - Recognized for excellence in applying machine learning principles effectively.
- AWS Certified Solutions Architect - Associate - Acknowledged for demonstrating cloud architecture know-how and success in managing deployments in AWS.

## EDUCATION

### Bachelor's Degree in Computer Science

2020

University of Illinois GPA: 3.6

Champaign, IL

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

## CERTIFICATIONS

- Certified TensorFlow Developer 📅 2022
- AWS Certified Solutions Architect - Associate 📅 2022

## TECHNICAL SKILLS

- **Programming Languages:** Python, Java, Golang
- **Frameworks:** TensorFlow, PyTorch, Scikit-learn
- **Front-end Tools:** React.js, Angular
- **Containerization:** Docker, Kubernetes
- **DevOps Practices:** CI/CD pipelines

- **Database Technologies:** Teradata, Snowflake
- **Restful APIs:** API development
- **Design Principles:** UI/UX Design
- **Monitoring Tools:** Observability practices
- **Software Development:** Agile methodologies

## SKILLS

- Python
- PyTorch
- Kubernetes
- Snowflake
- Java
- Scikit-learn
- CI/CD pipelines
- Machine Learning
- Golang
- JavaScript
- API development
- Natural Language Processing
- TensorFlow
- Docker
- Teradata
- UI/UX Design

## PROFESSIONAL AFFILIATIONS

- Member of the Association for Computing Machinery (ACM) dedicated to innovation in computing.
- Volunteer tutor for local high school students fostering interest in technology and coding.

## LANGUAGES

- English (Native)
- Spanish (Intermediate)

## ADDITIONAL INFORMATION

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

## REFERENCES

AVAILABLE ON REQUEST