ALEXANDER SCOTT

AI Engineer

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PROFESSIONAL SUMMARY

As an AI Engineer, worked directly with the data science lead, quantitative science trainees, and clinical trainees who are involved in model development and validation, and developed utilities and frameworks to standardize and enhance the development and validation of machine learning systems.

WORK EXPERIENCE

AI Engineer
Quantum Solutions LLC

📅 Apr / 2020-Ongoing
📍 Phoenix, AZ

1. Coordinated with R, Tableau, or other data visualization/analytical software.
2. Collaborated with cross-functional teams to understand AI needs, driving significant business benefits through the integration of AI capabilities and data analytics.
3. Researched and developed innovative statistical models and AI solutions to solve complex problems across various business domains.
4. Communicated findings and solutions clearly to all stakeholders, maintaining high ethical standards in data usage and AI applications.
5. Stayed abreast of the latest developments in data science, AI, and related technologies to enable efficient business processes and more effective problem-solving strategies.
6. Led the development and deployment of advanced data products and AI solutions.
7. Designed AI models to address client needs, ensuring the integration of AI solutions into business processes for optimized performance.

AI Engineer
Summit Peak Industries

📅 Apr / 2018-Apr / 2020
📍 Denver, CO

1. Responsible for publishing a number of papers in peer-reviewed conferences and journals.
2. Adapted to new technologies and learn quickly.
3. Designed and developed machine learning algorithms and models tailored to specific applications such as image recognition, natural language processing, recommendation systems, or predictive analytics.
4. Implemented algorithms using programming languages like Python, and frameworks such as TensorFlow or PyTorch.
5. Gathered and preprocessed large datasets for training machine learning models, ensuring data quality and compatibility with algorithm requirements.

EDUCATION

Master of Science in Artificial Intelligence
University of California

📅 Apr / 2016-Apr / 2018
📍 Portland, OR

Focused on machine learning and data analytics, with hands-on projects in AI applications.

SKILLS

Data Analysis

Frameworks

Computer Vision

Cloud Computing

Model Deployment

INTERESTS

🖌 Art 🤝 Volunteering
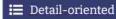🌲 Hiking 🛟 Yoga

STRENGTHS

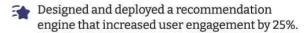🔍 Criticality ☰ Detail-oriented
🤝 Diplomacy ☺ Enthusiasm

LANGUAGES

English Spanish Polish

ACHIEVEMENTS

⭐ Optimized existing algorithms, resulting in a 40% reduction in processing time for large datasets.

⭐ Designed and deployed a recommendation engine that increased user engagement by 25%.

⭐ Conducted workshops and training sessions on AI best practices for over 100 employees.