

Andrei Munteanu

Technical Skills

Python, TensorFlow

JavaScript, ReactJS

AWS SageMaker, Docker

SQL, PostgreSQL

Figma, Adobe XD

Foreign Languages

- English: C1
- Spanish: B1
- French: A2

Education

- University Name: Politehnica University of Bucharest
- Program Duration: 4 years
- Master Degree Name: Politehnica University of Bucharest
- Program Duration: 2 years

Certifications

- AWS Certified Machine Learning Specialty
- TensorFlow Developer Certificate
- Docker Certified Associate

Project Experience

1. Predictive Analytics Platform for Retail

Developed a predictive analytics platform using Python and TensorFlow to forecast retail sales trends. Leveraged AWS SageMaker for model training and deployment, ensuring scalable and efficient processing of large datasets. Integrated the platform with PostgreSQL for robust data storage and retrieval, enabling real-time insights and decision-making for retail managers. Technologies and tools used: Python, TensorFlow, AWS SageMaker, PostgreSQL, Docker.

2. Interactive Web Application for Design Collaboration

Created an interactive web application using JavaScript and ReactJS to facilitate real-time design collaboration among teams. Utilized Figma and Adobe XD to design intuitive user interfaces, ensuring a seamless user experience. Implemented a secure backend with SQL for data management, allowing users to store and retrieve design iterations efficiently. Technologies and tools used: JavaScript, ReactJS, SQL, Figma, Adobe XD.