Florin Andrei Neagu

Technical Skills

Python, TensorFlow: 4

JavaScript, ReactJS: 3

AWS SageMaker, Docker: 2

SQL, PostgreSQL: 3

Figma, Adobe XD: 2

Foreign Languages

- English: C1

- Spanish: B1

Education

- University Name: University of Bucharest

- Program Duration: 4 years

- Master Degree Name: University Politehnica of Bucharest

- Program Duration: 2 years

Certifications

- AWS Certified Machine Learning Specialty

- TensorFlow Developer Certificate

Project Experience

1. Predictive Analytics Platform

   Developed a predictive analytics platform using Python and TensorFlow to analyze customer

behavior and forecast sales trends. Leveraged AWS SageMaker to streamline the machine learning model deployment process, ensuring scalability and efficiency. Implemented Docker for containerization, which facilitated seamless integration and deployment across different environments. Technologies and tools used: Python, TensorFlow, AWS SageMaker, Docker.

2. Interactive Data Visualization Dashboard

Created an interactive data visualization dashboard using ReactJS and PostgreSQL to provide real-time insights into business operations. Designed intuitive user interfaces with Figma, enhancing user engagement and data accessibility. Utilized SQL for efficient data retrieval and manipulation, resulting in a 25% improvement in data processing speed. Technologies and tools used: JavaScript, ReactJS, SQL, PostgreSQL, Figma.