

Anca Vasile Rdulescu

Technical Skills

Python, TensorFlow: 4

JavaScript, ReactJS: 3

AWS SageMaker, Docker: 2

SQL, PostgreSQL: 3

Figma, Adobe XD: 2

Foreign Languages

- English: C1
- Spanish: B2
- French: A2

Education

- University Name: University Politehnica 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 Development

Developed a predictive analytics platform using Python and TensorFlow to forecast sales trends

for retail clients. Leveraged AWS SageMaker to train and deploy machine learning models, significantly reducing the time required for model iteration and deployment. Integrated PostgreSQL for efficient data storage and retrieval, enabling real-time data processing and insights generation. Technologies and tools used: Python, TensorFlow, AWS SageMaker, PostgreSQL, Docker.

2. Interactive Web Application for Data Visualization

Created an interactive web application using ReactJS and JavaScript to visualize complex datasets for business intelligence purposes. Implemented dynamic charts and graphs to provide users with an intuitive understanding of data trends. Collaborated with designers using Figma to ensure a seamless user experience and responsive design. Technologies and tools used: JavaScript, ReactJS, SQL, Figma, Adobe XD.