Ioan Răzvan Munteanu

# 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  
- 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 Cloud Practitioner  
- Microsoft Certified: Azure AI Fundamentals

# Project Experience

1. Machine Learning Model for Predictive Analytics  
 Developed a predictive analytics model using Python and TensorFlow to forecast sales trends for a retail client.   
 Implemented data preprocessing and feature engineering techniques to enhance model accuracy, achieving a 15% improvement in prediction precision.   
 Deployed the model on AWS SageMaker, leveraging Docker for containerization to ensure consistent and scalable deployment across environments.   
 Technologies and tools used: Python, TensorFlow, AWS SageMaker, Docker.  
  
2. Interactive Web Application for Data Visualization  
 Created an interactive web application using ReactJS and JavaScript to visualize complex datasets for a financial services company.   
 Designed intuitive user interfaces with Figma to ensure a seamless user experience and conducted usability testing to refine the design.   
 Integrated PostgreSQL for efficient data storage and retrieval, optimizing query performance to handle large datasets.   
 Technologies and tools used: JavaScript, ReactJS, PostgreSQL, Figma.