Andrei Ciobanu

# Technical Skills

Python, TensorFlow  
JavaScript, ReactJS  
AWS SageMaker, Docker  
SQL, PostgreSQL  
Figma, Adobe XD

# Foreign Languages

- English: C1  
- Spanish: B2

# 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 analyze large datasets and generate actionable insights. Leveraged AWS SageMaker for model training and deployment, ensuring scalability and efficient resource management. Utilized Docker for containerization, enabling seamless integration and deployment across various 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 in real-time. Implemented a PostgreSQL database to efficiently manage and query data, enhancing the application's performance and responsiveness. Designed the user interface with Figma and Adobe XD, focusing on intuitive navigation and user engagement. Technologies and tools used: JavaScript, ReactJS, PostgreSQL, Figma, Adobe XD.