Adrian Radu Stănescu

# Technical Skills

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

# Foreign Languages

- English: C1  
- Spanish: B2  
- 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  
 Developed a predictive analytics platform using Python and TensorFlow, aimed at enhancing business decision-making through data-driven insights. Leveraged AWS SageMaker for scalable model training and deployment, ensuring efficient handling of large datasets. Implemented Docker containers to streamline the development and deployment process, resulting in a 50% reduction in setup time. Technologies and tools used: Python, TensorFlow, AWS SageMaker, Docker.  
  
2. Interactive Web Application for Data Visualization  
 Created an interactive web application using JavaScript and ReactJS to visualize complex datasets in real-time. Integrated PostgreSQL for robust data storage and retrieval, ensuring seamless performance even with high data loads. Collaborated with designers to incorporate Figma and Adobe XD for intuitive UI/UX, enhancing user engagement and satisfaction. Technologies and tools used: JavaScript, ReactJS, PostgreSQL, Figma, Adobe XD.