Adrian Mihail Constantinescu

# 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  
- Certified Kubernetes Administrator  
- Microsoft Certified: Azure Developer Associate

# Project Experience

1. Predictive Analytics Platform  
 Developed a predictive analytics platform using Python and TensorFlow to forecast customer behavior and trends. Leveraged AWS SageMaker for model training and deployment, ensuring scalability and efficient resource management. 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 Dashboard for Business Intelligence  
 Created an interactive business intelligence dashboard using ReactJS and JavaScript, allowing users to visualize key performance indicators in real-time. Integrated PostgreSQL for robust data management and SQL for efficient data querying, enhancing data retrieval speed by 30%. Collaborated with stakeholders to design intuitive user interfaces using Figma and Adobe XD, improving user engagement and satisfaction. Technologies and tools used: JavaScript, ReactJS, SQL, PostgreSQL, Figma, Adobe XD.