Anca Maria Rădulescu

# 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 (CKA)  
- Google Professional Cloud Developer

# Project Experience

1. Predictive Analytics Platform  
 Developed a predictive analytics platform using Python and TensorFlow to forecast sales trends for retail businesses. Leveraged AWS SageMaker for model training and deployment, ensuring scalability and efficiency. Implemented Docker containers to streamline the development workflow and facilitate seamless integration with existing systems. Technologies and tools used: Python, TensorFlow, AWS SageMaker, Docker.  
  
2. Interactive Dashboard for Data Visualization  
 Created an interactive web-based dashboard using ReactJS and JavaScript to visualize complex datasets for a financial services company. Integrated PostgreSQL to manage and query large volumes of transactional data efficiently. Employed Figma and Adobe XD for designing an intuitive user interface, enhancing user engagement and accessibility. Technologies and tools used: JavaScript, ReactJS, SQL, PostgreSQL, Figma, Adobe XD.