Raluca 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 of Bucharest  
- Program Duration: 4 years  
- Master degree Name: University of Bucharest  
- Program Duration: 2 years

# Certifications

- AWS Certified Machine Learning - Specialty  
- TensorFlow Developer Certificate

# Project Experience

1. Machine Learning Model for Predictive Analytics  
 Developed a predictive analytics model using Python and TensorFlow to forecast customer churn for a telecommunications company. Leveraged AWS SageMaker for model training and deployment, ensuring scalability and efficiency in handling large datasets. Implemented Docker containers to streamline the development and deployment process, resulting in a 25% reduction in model deployment time. 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 firm. Integrated PostgreSQL to manage and query large volumes of financial data, enhancing data retrieval speed by 30%. Collaborated with UI/UX designers to incorporate user-friendly interfaces using Figma, ensuring an intuitive user experience. Technologies and tools used: JavaScript, ReactJS, PostgreSQL, Figma.