

Adrian Clin Apostol

## Technical Skills

Python, TensorFlow: 4

JavaScript, ReactJS: 3

AWS SageMaker, Docker: 2

SQL, PostgreSQL: 3

Figma, Adobe XD: 2

## Foreign Languages

- English: C1

- Spanish: B2

- 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. Predictive Analytics Platform

Developed a predictive analytics platform using Python and TensorFlow to forecast sales trends

for retail businesses. Leveraged AWS SageMaker to train and deploy machine learning models, significantly reducing time-to-insight by 50%. Implemented Docker containers to streamline the deployment process, ensuring consistent environments across development and production stages. Technologies and tools used: Python, TensorFlow, AWS SageMaker, Docker.

## 2. Interactive Dashboard for Data Visualization

Created an interactive web-based dashboard using ReactJS and PostgreSQL to visualize key performance indicators for a financial services company. Integrated SQL queries to dynamically fetch and display real-time data, enhancing decision-making processes. Collaborated with UX designers to refine the user interface using Figma, resulting in a 25% increase in user engagement. Technologies and tools used: JavaScript, ReactJS, SQL, PostgreSQL, Figma.