Adrian Mihai Drăgulescu

# Professional Skills

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

# Foreign Languages

- English: C1  
- Spanish: B2  
- French: A2

# Education

- University Name: Polytechnic University of Bucharest  
- Program Duration: 4 years  
- Master Degree Name: Polytechnic University of Bucharest  
- Program Duration: 2 years

# Certifications

AWS Certified Machine Learning – Specialty, TensorFlow Developer Certificate, Certified Kubernetes Administrator (CKA), Adobe Certified Expert (ACE) in Adobe XD

# Project Experience

1. AI-Powered Customer Insights Platform   
 Spearheaded the development of an AI-driven platform using Python and TensorFlow to analyze customer data and generate actionable insights. Collaborated with a cross-functional team to integrate the platform with existing systems, enhancing data accessibility and user experience. Successfully deployed the solution on AWS SageMaker, resulting in a 30% improvement in customer engagement metrics.  
  
2. E-commerce Website Revamp   
 Led a team of developers and designers to revamp an e-commerce website using JavaScript and ReactJS, improving user interface and experience. Implemented a strategic project plan that reduced page load times by 40% and increased conversion rates by 25%. Coordinated with stakeholders to ensure alignment with business goals and facilitated workshops to gather user feedback for continuous improvement.  
  
3. Cloud-Native Application Deployment   
 Managed the deployment of a cloud-native application using Docker and Kubernetes, ensuring scalability and reliability. Oversaw the migration of legacy systems to AWS, optimizing resource utilization and reducing operational costs by 20%. Conducted training sessions for the development team to enhance their skills in cloud technologies and container orchestration.