Adrian Vasile Dumitrescu

# Technical Skills

- Java, Spring Boot  
- Python, Django  
- SQL, PostgreSQL  
- Docker, REST APIs

# Foreign Languages

- English: C1  
- Spanish: B1

# Education

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

# Certifications

- Oracle Certified Associate, Java SE 8 Programmer   
- Microsoft Certified: Azure Fundamentals

# Project Experience

1. Inventory Management System  
 Developed a robust inventory management system using Java and Spring Boot, allowing for efficient tracking and management of stock levels across multiple warehouses. Implemented RESTful APIs to facilitate seamless integration with third-party logistics providers and enhance data exchange. Utilized PostgreSQL for database management, ensuring data integrity and optimized query performance. Technologies and tools used: Java, Spring Boot, PostgreSQL, REST APIs, Docker.  
  
2. Online Learning Platform  
 Created an online learning platform using Python and Django, providing users with access to a wide range of educational courses and resources. Designed a user-friendly interface and implemented secure user authentication to protect sensitive user data. Integrated Docker for containerization, ensuring consistent application deployment across different environments. Technologies and tools used: Python, Django, SQL, Docker, REST APIs.