Anca Miruna Dobre

Technical Skills

- JavaScript, ReactJS, TypeScript

- Java, Spring Boot

- AWS, Docker

- SQL, PostgreSQL

Foreign Languages

- English: C1

- Spanish: B2

- French: B1

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 Cloud Practitioner

- Oracle Certified Foundations Associate, Java

- Microsoft Certified: Azure Fundamentals

Project Experience

1. Inventory Management System

   Developed a robust inventory management system using Java and Spring Boot, designed to

streamline warehouse operations and improve stock tracking efficiency. Implemented RESTful APIs to facilitate seamless integration with third-party logistics providers and utilized PostgreSQL for reliable data storage and retrieval. Deployed the application on AWS using Docker containers, ensuring scalability and high availability. Technologies and tools used: Java, Spring Boot, PostgreSQL, AWS, Docker.

2. Real-time Chat Application

Built a real-time chat application using ReactJS and TypeScript, providing users with a responsive and interactive messaging experience. Integrated WebSocket technology to enable instant message delivery and updates. Leveraged AWS services for backend support and data storage, ensuring secure and reliable communication. Technologies and tools used: ReactJS, TypeScript, WebSocket, AWS.