

Andrei Călin Munteanu

Technical Skills

- JavaScript, ReactJS
- SQL, PostgreSQL
- Figma, InVision
- AWS, Docker

Foreign Languages

- English: C2
- Spanish: B1
- French: A2

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
- Docker Certified Associate
- Microsoft Certified: Azure Fundamentals

Project Experience

1. Interactive Web Application Development

Developed an interactive web application using ReactJS for the frontend, enhancing user

engagement through dynamic content updates and responsive design. Integrated PostgreSQL to manage and query a large dataset efficiently, ensuring fast data retrieval and manipulation. Utilized Docker to containerize the application, streamlining the development and deployment processes across different environments. Technologies and tools used: ReactJS, PostgreSQL, Docker.

2. Cloud-Based Inventory Management System

Designed and implemented a cloud-based inventory management system on AWS, leveraging services such as EC2 and S3 for scalable storage and computing power. Employed SQL for robust data handling and retrieval, optimizing inventory tracking and reporting functionalities. Collaborated with a team to ensure seamless integration and deployment, utilizing Docker for consistent environment setups. Technologies and tools used: AWS, SQL, Docker.