

Adriana Voiculescu

Technical Skills

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

Foreign Languages

- English: C1
- Spanish: B2
- 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
- JavaScript Developer I

Project Experience

1. Interactive Web Application for Local Business

Developed an interactive web application for a local business using ReactJS and TypeScript, enhancing user engagement through dynamic content and responsive design. Implemented a

PostgreSQL database to manage customer data and transactions efficiently, ensuring data integrity and security. Utilized Docker for containerization, facilitating seamless deployment and scalability across different environments. Technologies and tools used: ReactJS, TypeScript, PostgreSQL, Docker.

2. Cloud-Based Inventory Management System

Designed and implemented a cloud-based inventory management system leveraging AWS services such as EC2 and S3 for storage and compute resources. Developed the backend using Node.js and integrated it with a PostgreSQL database to track inventory levels and generate real-time reports. Employed Figma for designing the user interface, ensuring an intuitive and user-friendly experience for end-users. Technologies and tools used: AWS, Node.js, PostgreSQL, Figma.