

Andrei Munteanu

## Technical Skills

- JavaScript, ReactJS, TypeScript
- Figma, Adobe XD, Sketch
- HTML, CSS, Bootstrap
- REST APIs, Node.js

## Foreign Languages

- English: B2
- Spanish: 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 Developer Associate
- Microsoft Certified: Azure Solutions Architect Expert
- Google Professional Cloud Architect

## Project Experience

### 1. **\*\*Real-Time Collaboration Platform\*\***

Led the development of a real-time collaboration platform using ReactJS and TypeScript for the frontend, ensuring a seamless user experience with dynamic updates. Integrated REST APIs with a

Node.js backend to facilitate real-time data synchronization and user interactions. Utilized Figma and Sketch for designing intuitive user interfaces, enhancing user engagement by 25%. Technologies and tools used include ReactJS, TypeScript, Node.js, REST APIs, Figma, and Sketch.

## 2. **\*\*Responsive Web Application for Financial Services\*\***

Spearheaded the creation of a responsive web application for a financial services company, employing HTML, CSS, and Bootstrap to ensure cross-device compatibility and a modern look. Implemented complex data visualization features using JavaScript and integrated third-party REST APIs for real-time financial data updates. Collaborated closely with the design team using Adobe XD to align the UI/UX with client expectations. Technologies and tools used include JavaScript, HTML, CSS, Bootstrap, REST APIs, and Adobe XD.

## 3. **\*\*Cloud-Based E-Learning Platform\*\***

Architected and deployed a scalable e-learning platform on AWS, leveraging AWS services such as Lambda, S3, and DynamoDB to handle dynamic content delivery and user management. Developed the platform's frontend using ReactJS and TypeScript, ensuring a responsive and interactive user interface. Conducted extensive usability testing with Figma prototypes to refine the user experience, resulting in a 40% increase in user retention. Technologies and tools used include AWS, ReactJS, TypeScript, Figma, and Node.js.