Raluca Andreea Marinescu

# Technical Skills

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

# 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 Solutions Architect – Professional  
- Google Professional Cloud Architect  
- Certified Kubernetes Administrator

# Project Experience

1. Interactive Web Application for Real-Time Collaboration   
 Led the development of a real-time collaboration platform using ReactJS and Node.js, enabling users to work together seamlessly on shared documents. Designed intuitive user interfaces with Figma and Sketch, ensuring a smooth and engaging user experience. Integrated REST APIs to facilitate efficient data exchange, resulting in a 50% reduction in latency. Technologies and tools used: ReactJS, Node.js, Figma, Sketch, REST APIs.  
  
2. Cloud-Based Microservices Architecture   
 Spearheaded the design and implementation of a microservices architecture on AWS, leveraging the AWS Certified Solutions Architect expertise. Utilized Kubernetes for container orchestration to ensure scalability and resilience. Employed REST APIs for inter-service communication, enhancing system modularity and maintainability. Technologies and tools used: AWS, Kubernetes, REST APIs, Docker.  
  
3. Responsive E-commerce Platform Redesign   
 Directed the redesign of a major e-commerce platform, focusing on improving user engagement and conversion rates. Utilized HTML, CSS, and JavaScript to create responsive and visually appealing layouts. Conducted A/B testing and user feedback sessions using InVision and Adobe XD to iteratively refine the design. Technologies and tools used: HTML, CSS, JavaScript, InVision, Adobe XD.