

Contact

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Top Skills

React Native
Kubernetes
Software Management

Languages

Romanian (Native or Bilingual)
English (Full Professional)

Certifications

Google Bootcamp for Startups

Honors-Awards

#1 at IT INNOVATION contest
Silver medal at Information
Technology National Olympiad
#2 place at TIC olympiad
#1 place at TIC olympiad
#1 place at TIC olympiad

Emanuel Mustea

Tech Lead helping teams build scalable web platforms and AI-powered products
Cluj, Romania

Summary

I'm a seasoned JavaScript Developer with 8 years of experience in modern web and mobile frameworks like Angular, React, Next.js, React Native, and Expo. On the backend, I specialize in Node.js, Express, and NestJS. I place a strong emphasis on testing, using tools like React Testing Library, Vitest, Cypress, and Puppeteer to ensure application reliability.

I have a solid grasp of application architecture design and am skilled with Docker, Kubernetes, and CI/CD pipelines (GitHub Actions, Google Cloud Build). Additionally, I'm experienced in leveraging AWS and GCP to build scalable, cloud-based solutions. I'm passionate about crafting efficient, robust applications that make a real impact.

Experience

Yopeso

Tech Lead
March 2021 - Present (5 years 7 months)
Cluj-Napoca

As a Front-End Developer at Yopeso, I am responsible for building fast, scalable, and user-friendly web interfaces, with a focus on design, user experience, and optimization. My work spans from starting new projects to supporting and improving existing ones, ensuring each solution is efficient and reusable.

I work with a diverse set of technologies, including TypeScript, Angular, React, StencilJS, Next.js, Tailwind, Node.js, NestJS, DynamoDB, and Postgres, allowing me to contribute across both frontend and backend development.

In addition to technical work, I continuously work on improving my communication, mentoring, and interviewing skills, fostering a collaborative and growth-driven environment.

Hope4 Business

Technical Lead Development (Volunteering)

June 2023 - July 2026 (3 years 2 months)

Cluj, Romania

As a dedicated Technical Lead Developer at Hope4, I play a pivotal role in contributing to the creation of a transformative non-profit platform. This platform serves as a vital hub, facilitating meaningful connections between donors and providing insightful transparency into the allocation of their contributions. My responsibilities include spearheading the development process, leveraging my technical expertise to ensure the platform's seamless functionality. Together with a passionate team, I am committed to building a space where donors can engage, collaborate, and gain valuable insights about the impact of their contributions, ultimately fostering a community-driven approach to philanthropy.

The Why Company

Technology Specialist

March 2020 - May 2021 (1 year 3 months)

Cluj, Romania

As part of this company I was responsible of building the overall architecture strategy for various apps. In addition to that I was in charge of picking the right technologies and platforms for our projects.

Technologies used:

React, React Native, NestJs, Ts.ED, SonarQube, Grafana, Kubernetes, GCloud, AWS.

Fortech

Fullstack Javascript Developer

March 2019 - April 2021 (2 years 2 months)

Cluj County, Romania

I worked part of some projects as a full-stack javascript developer. These projects were very diversified from fintechs to leisure companies.

Freelance

Web Developer

April 2015 - March 2019 (4 years)

Cluj-Napoca

I've been contributing to some freelancing projects while discovering the cool world of web development.

Used AngularJS in 2015 and 2016 but then I had to learn Angular and Typescript. I've also built backend services using plain PHP and node.

Education

Udacity

Mobile Web Specialist · (2017 - 2017)