# Mladen Ruzicic

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I'm a software engineer with 10+ years of industry experience building real-time web applications. I consider myself a **Full-stack developer** as I can ship high-quality code for Backend (Node.js), Frontend (React, Angular) and mobile (React Native).



# Experience

## Senior Front End Developer, Shopify

Apr 2021 - present

I'm part of a Shop.app team that develops and maintains a cross-platform application built in **React** and **React Native**, collaborating with other disciplines across Engineering, UX, and Product to help develop Frontend solutions for a new product. Besides writing code, my responsibilities include:

- Designing software architecture
- Attending meetings with stakeholders
- Interviewing potential new team members

#### Career Coach & Mentor, MentorCruise

Oct 2021 - present

Part-time mentor, helping people working with Web technologies grow and shape their careers.

- Ranked in the top 4% among 5000+ mentors on the platform
- Worked with 25+ mentees and earned 5/5 rating

#### Senior Full Stack Developer, HEGIAS AG

Jul 2020 - Apr 2021

Responsible for a new Multi-tenant Frontend architecture with **React** and **Typescript**, using **Gitlab CI/CD** and AWS to host our production and staging environments.

- Increased server response time by migrating monolithic Node.js application into an event-driven architecture using AWS Pub/Sub messaging
- Implemented a multi-themed design system with Styled Components
- Created the strategy for migrating features from the legacy setup to the new one incrementally
- Organized several internal hands-on Git workshops

### Front End Developer, WolkAbout

Jul 2017 - Jun 2020

Worked on several internal and client-facing apps. Active core product development using technologies: **Angular, TypeScript, RxJS, Web Sockets, Jest, Jenkins**.

- Developed and maintained WolkAbout Javascript SDK (**Typescript**)
- Developed a client-facing application Ready2Wash. An app for self-service car wash stations, used globally, by thousands of end customers
- Lead development of the company website wolkabout.com (JAMStack)
- Led a team of 4 to develop a Hybrid application (**React**, **Solidity**, **Ethereum**)
- Lead development of the X-Cloud mobile app for secure cloud storage, built using React Native. Play Store and App Store

## Front End Developer, Execom

Sep 2016 - Jul 2017

Worked in the Web team on several internal and client-facing apps.

- Active development of company website <u>execom.eu</u>
- Took part in developing several microservices and internal tools (Angular, NodeJS, Express.js, KoaJS, MQTT, Redis)
- Developed an internal Lunch order app (Express.js, PostgreSQL, Angular)

More history available on my LinkedIn profile.

# Personal and side projects

### Panciona.com / Founder

Feb 2021 - present

Bootstrapped a B2B fitness platform for content creation, audience growth, and monetization. (Express.js, React, Prisma, PostgreSQL)

#### **Studenti.rs** / Owner

Feb 2007 - present

Owner and solo developer of a gamification document exchange app for students, which has 250k registered users and 3.000+ MAU (WordPress, PHP)

#### Trello Boosted Boards / Founder

Feb 2016 - present

I developed a browser extension for Trello, with an idea to solve some everyday issues my team had at a time. It still has 3.000+ MAU on Chrome (JavaScript)