



# STJEPAN

## PROFILE

Strong background in frontend development, mid in backend, particularly with technologies such as React, Next.js, TypeScript, DevOps, and Node.js. Excellent communication skills and the ability to coordinate teams using agile methodologies. Passionate about improving workflows and optimizing team performance.

### Skills

- MongoDB
- MySQL
- Node.js
- ReactJS
- TypeScript
- JIRA
- Backend
- Next.js
- GraphQL
- Figma
- SQL Databases
- Git
- JavaScript (Programming Language)
- React Redux
- Agile Methodology
- Cascading Style Sheets (CSS)
- Databases
- DevOps
- Docker
- HTML
- JQuery
- Kubernetes
- PHP (Programming Language)
- React Native
- Scrum Methodology
- Workflows
- WordPress
- Angular
- Kubernetes
- Xcode
- IntelliJ

## EMPLOYMENT HISTORY

### Senior Software Engineer at Robin Powered, Boston

May 2023 – October 2024

I worked on the **Robin Building Network** project, where I structured processes and documentation before we launched it in early summer 2024. I worked on this project for five months alongside a solution architect, to whom I provided substantial backend assistance, as well as with our project manager. I was a member of the integration team, which included Robin's CTO. We worked on several new aspects such as badge data, design, forms, and the integration of various tools, from APIs to auxiliary CMS systems. I use stack: Node.js, React, Next.js, React Native, GraphQL, Docker, Figma, Jira....

### Software Engineer at TIS, Zagreb

November 2019 – October 2022

I started working on the development of the Sotah project, which was funded by the European Union. I worked on the frontend and partially on the backend, which was written in Java. It was a large project that utilized various forms, composed of different APIs, with multi-step data collection from tachographs used for the first time by thousands of workshops across Croatia. I also wrote the documentation for the project and was responsible for client communication. Additionally, I had an internal project focused on table reservations, where I mentored a student and successfully led the project to completion.

### Developer/CTO at Floornap, Zagreb

September 2017 – October 2019

A colleague from university invited me to collaborate on his newly established startup, which received funding of around fifty thousand euros. I was responsible for the frontend and built the application based on our ideas and goals. I worked closely with the backend team and designer, and we delivered a platform for low-budget rentals. Additionally, I participated in various seminars and pitch events.

## EDUCATION

### Bachelor of Programming, Algebra University College, Zagreb

September 2015 – September 2019

I have gained experience with various technologies, working on system tasks such as subnet masking, web application programming, and an in-depth study of JavaScript. For my final project, I developed a dynamic web application. With a frontend built using JavaScript and the jQuery framework, SQL database, and a backend script written in PHP. The application featured authorization for both anonymous and public users, as well as an admin user role. I also wrote detailed documentation for my project, which spanned thirty pages of my final work.

LANGUAGES

- ◆ English