

LUKA IGRUTINOVIC

PROFILE

Two years of experience in JavaScript, Typescript, React, Express, and Node.js. Skilled in web development, RESTful APIs, and micro-services.

Skills

- Analytical Skills
- Problem Solving
- Leadership

EMPLOYMENT HISTORY

Lead Full-Stack developer at TECH-TECH

March 2021 — June 2022

I have worked on [tech-oglas](#) for 1 year. It is a Serbian listing website where people can post listings for new and used tech. I did the following:

- Designing the website
- System for posting, deleting, prolonging, expiring, promoting and ordering listings
- Chat system
- Review system
- Optimizing image load times
- Ranking and reputation system
- Networking (connecting Cloudflare and deploying the website on a VPS)
- Bot mitigation with Cloudflare's turnstile
- Securely storing sensitive user information
- Connecting Stripe in order to accept payments
- Mailing and notification system

I have used React and Typescript for the front end and for the back end I have created a RESTful API with NODEjs and Express. You can see the client side code [here](#).

Lead Full-Stack developer at TECH-TECH

June 2022 — July 2023

This time for the same company I have worked on "[Vertical Future](#)". It is a SaaS website where people can subscribe to the service and improve their performance in various sports.

While working on this web application I was responsible for:

- Design of the website
- Developing the front end
- Developing the back end
- Networking (connecting Cloudflare and deploying the website on a VPS)
- Developing a system that dynamically assigns workouts
- Developing an authentication system
- Developing the affiliate marketing code (earnings, withdrawals...)
- Integrating Stripe in order to accept payments

As for the technologies used: JavaScript, Docker, Typescript, ReactJS, NodeJS, ExpressJS, MongoDB and HTML/CSS

I have worked in collaboration with one junior developer and a marketing person in an agile environment.

CareerHop

CareerHop is a job application tracked I have created for myself. It is not being hosted as I use it like an offline web application. You can check out the [video](#) of how it works or check out the [code](#).

Features are:

- Add and archive job applications
- Set interview dates so you don't miss them
- Application note system
- Authentication system

Technologies used: Javascript, Typescript, ReactJS, NODEjs, ExpressJS, MongoDB, HTML/CSS.

EDUCATION

Software development certificate, ITAcademy

October 2019 — June 2020

Graduated at the top 5% of my class. The certificate is for Python3.

LINKS

[Behance Portfolio](#)