DOMAGOJ SATRAPA
FULL-STACK SOFTWARE ENGINEER

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https://github.com/domogo

ABOUT

I am a seasoned full stack software engineer and team leader specializing in web development.

Outside of work, i'm an avid reader, board game enthusiast and you can often find me embracing the thrill of snowboarding and wakeboarding.

SKILLS

SOFTWARE

Proficient

TypeScript, JavaScript, HTML & CSS, Nextjs, React, Svelte, Node, SQL, MongoDB, Git, AWS, Docket, GitHub Actions, Jest, Web3.Js, Moralis, Strapi, Stripe, Auth0, NextAuth, Firebase, TailwindCSS,

Familiar

Go, Swift, Rust, Flutter, React Native

SOFT

Teamwork, Team Leadership, Communication, Mentoring, Problem Solving, Organization, Creativity

EDUCATION

FACULTY OF ENGINEERING, RITEH

Bachelor's, Computer Science

2015 – 2019, Rijeka

TECHNICAL SCHOOL

Electromechanical Engineering

2011 – 2015, Pula

EXPERIENCE

EVERYREALM, REMOTE

Senior full-stack software engineer | May 2022 – May 2023

- Led a globally distributed team in a fast-paced environment across dozens of services and products in web3.
- Built dynamic, bespoke websites for creative art-focused NFT drops.
- Aligned with design and product to ensure my team has clear objectives.
- Discovered a security vulnerability in a legacy application, fixed it, then worked closely with a 3rd party pen-test team to validate the fix.
- Nextjs, React, TypeScript, Redis, Firebase, PostgreSQL, Git

SUPERMONEY, REMOTE

Full-stack software engineer | Freelance | Oct 2021 – May 2022

- Led development on several projects.
- Interviewed candidates and mentored new team members.
- Worked closely with design and product teams during development.
- Improved developer experience by introducing modern tools and practices.
- PHP, Nodejs, React, Nextjs, Vuejs, Docker, Git, MySQL

INFOBIP, CROATIA

Full-stack software engineer | Feb 2021 – Oct 2021

- Led development on several projects.
- Mentored and onboarded new team members, held the role of scrum master.
- Monitored hundreds of servers to minimize downtime and optimize profit.
- Developed and optimized microservices for processing and sending billions of messages per day.
- Java, Kotlin, Spring Boot, React, TypeScript, Redis, SQL, RabbitMQ, AWS, Git

iOLAP, CROATIA

Full-stack software engineer | Feb 2019 – Nov 2019

- Wrote API integrations for point of sale devices.
- Wrote algorithms for sales tax payment automation across the us.
- Refactored legacy code to a modern stack.
- Python, Django, Flask, Nodejs, React, TypeScript, Git, AWS, PostgreSQL

PROJECTS AND SOCIAL ACTIVITIES

TECH CITY PULA

Founder

- Founded a non-profit organization for ict education.
- Organize web-dev oriented educational events.

MIDI KEYBOARD GENERATED ANIMATIONS

JavaScript, P5js

- An attempt to combine my creative and problem solving sides. Using a keyboard to generate visualia.
- Pitched the idea to local DJs, hoping my code entertains people one day.

MIDI KEYBOARD GENERATED ANIMATIONS

JavaScript, P5js

- Introducing people to programming through creative coding using P5js
- Held a workshop for 18 people, at the end they had all created multiple artworks using javascript. the artworks were later showcased in a gallery.