

IANOS DORULTAN

• DETAILS •

Cluj-Napoca Romania +40746613636 dorultanianos@gmail.com

• LINKS •

Personal website

Github

Linkedin

X (twitter)

• LANGUAGES •

Romanian

English

SKILLS

Typescript

JavaScript

Rust

HTML5

CSS3

React NextJS

Tailwind

Styled Components

NodeJS

Solana/web3.js

Solana Native Program

Nest.JS

Git

Docker

MySQL

PROFILE

Skilled software developer with experience in building web and native applications using React and its ecosystem, passionated about making great user experiences.

EMPLOYMENT HISTORY

Software engineer (frontend) at Input Output, Remote

March 2022 — April 2024

As a front-end software engineer within an agile Scrum team, I helped ideate, design, and develop DevOps and identity-related tools, including an infrastructure provisioning tool, a sandbox for the identity agent, and a browser wallet.

Key responsibilities and contributions:

- Developed core features for the infrastructure provisioning tool.
- Built and maintained a reusable React component library to enhance development efficiency.
- Designed and implemented new features for the sandbox platform.
- Contributed to the open-source wallet SDK, improving functionality and usability.
- Developed and maintained the documentation website to support developer adoption.
- Conducted code reviews to ensure high-quality, maintainable code.
- Maintained the legacy browser wallet extension and web platform, ensuring continued functionality.

Full-Stack Developer at FinerVision, London

February 2020 — February 2022

As part of a small agile team of full-stack developers, I worked on multiple small to medium-sized web projects and mid-sized native applications for clients such as Sainsbury's, HSBC, Teva, and others.

Key responsibilities and contributions:

- Developed and maintained native apps using React Native and Expo.
- Built and enhanced web applications using React, Next.js, and Node.js.
- Collaborated directly with clients to streamline development and improve team efficiency.
- Translated Figma/XD designs into pixel-perfect, responsive, and functional code.
- Assisted teammates by troubleshooting bugs and ensuring timely project delivery.
- Maintained and improved legacy projects to ensure stability and performance.

COURSES

Completed various online courses on platforms such as Udemy, Pluralsight and Freecodecamp, and learned from resources such as Mozilla Developer Network and books, such as:

- "The Rust Programming Language" by Andrew Hunt and David Thomas
- "Mastering Bitcoin: Programming the Open Blockchain" by Andreas M Antonopoulos & David A. Harding
- "You don't know JS" series by Kyle Simpson