

Full-Stack Web Developer

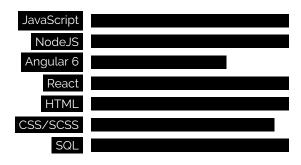


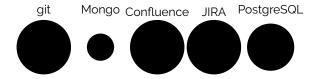


WHO AM I?

Hey there! I'm a fullstack software engineer passionate about human-software interaction and general software design. I am communicative when I'm not single mindedly focused on solving a problem and constantly looking for improvement in my soft and hard skills departments. I draw pleasure from writing good quality code and learning new things from other

I'm looking forward to working on challenging problems. If you need somebody for building great software - here I am!





EXPERIENCE

11/2021 - present

Full-stack engineer

OysterHR

Implement the front-end and back-end of the features I develop.

Some highlights:

- · I rewrote more than 3k lines of JS into TS.
- · Developed several user-facing featurs
- · Became moderately proficient in Ruby on Rails

Typescript / Tailwind CSS / React / Ruby on Rails

5/2021 - 11/2021

Front-end engineer

Amazon

I developed UIs using different front-end frameworks. Fixed tech debt and maintained old apps that used ancient technologies. Lead the development of the front-end part of the newer projects, was in charge of picking the technologies and developing the architecture of the app. Participated in the on-call rotation.

Some highlights:

- · I upgraded the version of Angular of our project from version 7 to 12 along with other related dependencies.
- · Developed a project for marking different zones in a screenshot with draggable rectangles that had zoom in/out functionality with touchpad support.
- Implemented a WYSIWYG editor using the command pattern and quil.js library.

Angular 12 / Angular.js / Rx.js / Typescript / Tailwind CSS / React / Framer Motion

5/2020 - 5/2021 Front-end developer

I developed UI components, screens and fix bugs in the UI of an app for displaying network stats from Cisco equipment and configuring them. I work in direct collaboration with the backend team from India and US management.

Some highlights:

- Introduced *rc-field-form* and implemented an abstraction layer over it.
- · Developed a component that renders a customizable table with editable/removable rows with support for validation using the aforementioned form library.
- Refactored the whole Redux store (40+ actions) into slices using Redux Toolkit.

React.js / Javascript / SASS / Lodash / Redux Toolkit

8/2019 - 5/2020

Full stack developer

Safeguard

I worked on many modules that are part of the Safeguard Global system. I maintaned long SQL queries, developed modules in NodeJS and Go. I refactored big and clunky JS and SQL code into shorter and easier to understand code.

Some highlights:

- · Developed several reusable higher order components used in dozens of screens.
- · Refactored 10 front-end screens using those components.
- · Developed a microservice in Golang.
- Forked the popular "react-paginate" component, fixed inconsistencies and optimized it.
- Wrote 10+ documentation pages on Confluence.

NodeJS / Koa.js / React / PostgreSQL / Go / RabbitMQ / Bootstrap 3

6/2018 - 4/2019

Fullstack Web Developer

Heavensolutions

I worked on a website project started from scratch which goal was connecting trip organisers with tourists. I was implicated in the development of both the front-end(Angular 6) and back-end. We were the first to use the PrivateSky framework developed by the A.I. Cuza university in a real-world software-product. I also wrote several tests for PrivateSky.

node.js / Angular 6 / express.js / PrivateSky / Sequelize / Agile

EDUCATION

2016 - 2021

Bachelor's Degree in Computer Science

Alexandru Ioan Cuza University, Iași

Java / C++ / Haskell / Oracle PL/SQL / Android / Kotlin / Scala

LANGUAGES

HOBBIES

Romanian - native Russian - proficient English - proficient

Running, playing football, coding, psychology