# Orest Prystaiko

# JavaScript Full-Stack Developer | Tech Lead

orestprustayko@gmail.com

+38 (068) 505-14-65

Lviv, Ukraine

Experienced JavaScript Engineer and Tech Lead with 10+ years of expertise in web development. Skilled in leading teams to build scalable, responsive web apps using modern frameworks and technologies. Proficient in software development life cycle, agile methodologies, and delivering high-quality code. Passionate about emerging technologies and guiding technical decisions. Seeking a challenging role in an innovative, collaborative, and leadership-driven organization.

#### WORK EXPERIENCE

#### **Elopage -** Principal Full-Stack JavaScript Developer | Teah Lead

Jul 2021 - current Berlin, Germany

• Improve key performance and web vitals by 3x metrics with the migration of crucial applications from client-side to serve-side architecture using Next.js

- Increase overall code quality by migrating to TypeScript
- Migration from monolith API on Ruby on Rails to SOA on Node.js with Nest.js
- Reduce run-time by 4x bugs with improving unit-test coverage and E2E tests
- Setup load testing framework using Grafana K6, control SLI
- Control and implement user stories, tasks decomposition, estimation of new requirements according to specifications, validate technical solutions, sharing sessions with stakeholders
- Pull requests reviews, knowledge sharing with the team, assemble and conduct PDP
- Setup architecture guild to promote ideas towards resolving technical debt

# UnitedSoftware - Senior Full-Stack JavaScript Developer | Teah Lead

Dec 2020 - Jul 2021

Cape Town, South Africa

- Setup a fully functional MVP in 3 months using Next.js/React, Node.js/Nest.js, Directus/Postgres
- Scale team size to three independent agile teams
- Control and implement user stories, tasks decomposition, estimation of new requirements according to specifications, validate technical solutions, sharing sessions with stakeholders
- Pull requests reviews, knowledge sharing with the team, assemble and conduct PDP

#### **Eleks -** Full-Stack JavaScript Developer | Team Lead

May 2014 - Dec 2020 Lviv, Ukraine

- Take action in 10+ projects with different business domains including media, healthcare, finance, agriculture, transport logistics, digital marketplaces
- Professionally grow from middle to senior engineer and team lead
- Participate and evaluate in 20+ discovery phases, then knowledge sharing to other teams or setup project from scratch
- Take a role in a vibrant internal community, participate in external conferences

#### Papeer International Apps - Junior JavaScript Developer

Feb 2013 - Dec 2014 Lviv, Ukraine

• Develop responsive webpages with HTML5 and CSS3.

- Develop front-end functionality with JavaScript, jQuery, Backbone.js
- Maintain cross-platform mobile application using Apache Cordova

#### Freelance - Junior Front-End Developer

Jun 2011 - Feb 2013 Lviv, Ukraine

- Develop webpages based on provided UI mock-ups
- Develop front-end functionality with JavaScript, jQuery
- Integrate WordPress plugins
- Implemented cross-browser support

#### **EDUCATION**

## Polytechnic National University - MS, Computer Science

2013 Lviv, Ukraine

## Polytechnic National University - Bachelor, Computer Science

2009 Lviv, Ukraine

#### SKILLS

Programming Languages: JavaScript, Typescript, HTML, CSS

JavaScript Frameworks and Libraries: React, Next.js, Recoil, Mobx, Redux, NX, Angular, Rxjs, Ngxs, Ionic, ESLint, Prettier

Server-Side Development: Node.js, Express, Nest.js, Serverless Framework, Sequelize, Mongoose, TypeORM, Prisma

Databases: Dynamo, Redis, Mongo, Postgres

Cloud computing, continuous integration and delivery systems: AWS, GCP, Firebase, Github CI, CircleCI, Planetscale

Testing: Jasmine, Karma, Jest, Supertest, Cypress, Playwright, react-testing-library

Software Development Methodologies and Practices: Agile, Scrum, Kanban, TDD, BDD