



Razvan Negrea

This is me in a nutshell.

Profile

www.wolfpilot.co
www.github.com/wolfpilot
+31 6 8128 7563
howl@wolfpilot.co

Financial Engineer & Trader freelance

Jan 2022 - Present

Senior Front-End Developer at Jungle Minds

www.jungleminds.com

July 2019 - Jan 2022

Senior Front-End Developer at Mirabeau

www.mirabeau.nl

January 2019 - June 2019

Front-End Developer at Mirabeau

www.mirabeau.nl

August 2017 - December 2018

Front-end Developer at Propeller Communications

www.propeller.co.uk

July 2015 - July 2017

Web Designer & Developer freelance

June 2013 - July 2015

Languages

Technologies

Other

Coventry University

Sep 2010 - June 2014

I am a Full-Stack Engineer with a thirst for creativity. I build smooth apps and websites with a story and, while my passion lies in solving problems, my experience as an artist taught me that composition, colour theory and dynamism do not only apply to art, or at least not in its traditional sense. Coding is a craft in itself.

Experience

- Automation and scripting, coding private algorithms, dashboards, indicators and strategies using React, Node.js and Pine Script.
- Interacting with wallets, dApps, CEX and DEX for staking, swapping and trading spot and financial instruments such as derivatives and stocks.
- Interpreting complex financial data, identifying actionable patterns and making data-driven decisions.
- Executing high-stakes, time-sensitive decisions under tight deadlines and uncertain market conditions.
- Tech Lead for clients such as Tom Holkenborg, Leading Courses ^(BETA), Rouze and PON Automotive.
- Rebuilt Jungle Minds' new portfolio website.
- Responsible for security audits (XSS, CSRF, privacy leaks, dependency vulnerabilities, pentesting).
- Responsible for performance audits (Lighthouse reports, optimising bundle size and assets, FPS, repainting, memleaks).
- Coaching team members.
- Defining code review standards, merging strategies and conventions.
- Lead Front-End Developer in charge of building user dashboard for employment mediator Brunel International. Tech stack comprised of React and GraphQL and full integration with Sitecore via JSS services.
- Additional responsibilities included mentoring colleagues, performing weekly code reviews and holding cross-team workshops.
- Built the new applicant flow for Brunel International. I was tasked with setting up the project, implementing custom multi-step form validation, tracking user behaviour and last, but not least, making things pretty.
- Reviewed applicants and carried out job interviews.
- Contributed regularly to Mirabeau's open-source boilerplate repo.
- Flexible Front-End role where I occasionally got to wear the almighty full-stack hat. I built websites in FuelPHP and WordPress, while also managing a few multi-site templates for hospitality clients.
- Workflow included automation via Gulp, BEM methodology using SASS and version control through Git.
- Responsible for project planning with clients, negotiating contracts, developing wireframes, mock-ups and high-end designs, as well as coding and maintaining websites.

Tools & Skills

JavaScript & TypeScript | CSS & SASS | HTML | PHP | SQL

React | Redux, Mobx & Zustand | Next & Gatsby | Axios & TanStack Query | Stripe | Framer Motion & JS Canvas | RTL & Jest | REST & GraphQL | Node | Express | PostgresQL | Git | npm & Yarn | Lerna | Webpack | Docker

CI/CD | Unit, Integration, E2E & Visual Regression Testing | PWA | JWT | WebSockets | Web Audio and Speech APIs | Agile & Waterfall | Postman | Figma | Sketch | Photoshop

Education

Faculty of Engineering and Computing
BSc in Multimedia Computing