



# VLAD LEONTESCU

SOFTWARE DEVELOPER

[in vlad-leontescu](#) | [✉ Lvlad27@gmail.com](mailto:Lvlad27@gmail.com) | [☎ +\(40\) 758-076-445](tel:+(40)758-076-445) | Bucharest

## SUMMARY

**Languages:** JavaScript/TypeScript, HTML/CSS

**Tools & Frameworks:** Git, React.js, Node.js, Next.js, Material UI, Chakra UI, MongoDB, Linux

## EXPERIENCE

**Coherent Solutions**, *Mar 2022 - Present*

Software Developer

- I contributed in shaping several financial services applications, which have since been adopted by thousands in production. My contributions spanned from enhancing features and establishing endpoints to crafting intuitive user interfaces, refactoring and bug fixing. Alongside these development tasks, I honed application performance, collaborated in team dialogues, and worked closely with team members to ensure clear project direction.

**Freelance**, *Oct 2021 - Present*

Software Developer

- Designed, developed and maintained a martial arts school website using WordPress, with membership functionality, blog and Stripe API integration

## PROJECTS

### Day1

TypeScript, Express.js, Next.js, Chakra UI, MongoDB

- Crypto Exchange platform
- Introduced new features and functionality, developed endpoints and business logic, database operations (migration, aggregation), CRUD operations, email templates and created responsive frontend modules according to Figma designs

### Global Prime Website

TypeScript, Next.js, Material UI

- A presentation website for one of Australia's top rated broker
- Created responsive UI components and modules according to Figma designs using Next.js and Material UI and implemented Algolia's search engine API for the robust FAQ section

### Global Prime Trading Platform

JavaScript, Express.js, MongoDB, React.js, Material UI

- A world class forex and CFD trading platform
- I was involved mainly in code refactoring, bug fixing and application optimization for various application modules

### Fusion Markets

JavaScript, Express.js, MongoDB, React.js, Material UI

- Forex and CFD broker multi-trading platform
- Took part in the application's redesign stage, contributed to the engineering of a custom UI library for fellow team members to use in the refactoring process
- Revamped the application client side routing system
- Refactored and improved functionality of some of the existing frontend modules

## EDUCATION

**Technical University of Civil Engineering**, *Bucharest, Romania*

Seismic Design of Civil and Industrial Buildings, *Master of Engineering, 2013 - 2015*,

Engineering of Civil, Agricultural and Industrial Buildings, *Bachelor of Engineering, 2009 - 2013*,