# Mike Zotov

#### Senior Front-end Developer

Portfolio: mikezotov.dev LinkedIn mikezotovdev@gmail.com +995 591 00-73-37

Detail-oriented senior front-end developer with over 8 years of experience in developing responsive interfaces and high-load applications. Main areas of focus: Vue (2/3), Pinia, JS (ES5+), TS, Web3.

#### **Work Experience**

#### Lead Front-end Developer @ Fluid Finance SA

October 2021 - Present | Tbilisi, Georgia

- Implemented core CeFi features of the web app (Vue 2/3, TS) for a Swiss neobank start-up. Led a team of 4 front-end developers, performed demos for the CEO, investors, and the community.
- Integrated 27 currencies + fx, 17 international and domestic transfer types, internal transfers via email, phone, and nickname, virtual and physical card programs, top-up via card, KYC, and 2FA.
- Implemented core DeFi features: interaction with smart contracts write/read methods and events watching, on/off ramp minting fiat, redeeming crypto, crypto withdrawal to custodial and to non-custodial wallets, send crypto, multichain support (Arbitrum, Mainnet), and crypto fx.

#### Senior Web-developer, SEO @ Individual businessman

August 2018 - October 2021 | Remote

- Developed an application on Vue.js for analyzing paid traffic, which made it possible to optimize Google advertisements, double site traffic, and cut costs by 25%.
- Founded a coronavirus news portal start-up, and pushed the portal to the top 1 position in search engines in two weeks. Visualized infection data statistics using Vue.js and ApexCharts.
- Created over 30 semantic cores and 300 advertisements for Google AdWords and Facebook Ads Manager. Performed A/B tests, and traced campaign ROI via UTM parameters and the web app.
- Created more than 30 websites in travel and legal niches, and used organic (SEO) traffic arbitrage. Achieved 700K/month user traffic, and monthly cash turnover of more than \$40,000.

#### Software Engineer @ Arcadia Inc.

August 2014 - April 2018 | St. Petersburg, Russia

- Developed a web application for a highly loaded flight booking system based on Vue.js with responsive design and internationalization. Negotiated directly with the customer, gathered feedback, distributed tasks within the team, performed code reviews, and delivered under budget.
- Developed full-stack applications for tracking clinical trial outcomes for an american pharmaceutical company using AngularJS and ASP.NET (C#). Released 2 applications on my own, and contributed to the release of two more. Developed the front-end of the applications, and optimized it for large amounts of data (virtualization). Developed the database architecture.

#### Junior Researcher @ SPIIRAS

October 2015 – June 2016 | St. Petersburg, Russia

- Developed an R&D outcomes management system on AngularJS and Node.js, that reduced the administrative burden of a scientific laboratory. Implemented the core features: document parsing and automated reports generation; mentored intern developers involved in the project.

#### **Education**

#### St. Petersburg State University, Mathematics & Mechanics Faculty, master of computer science

September 2015 - July 2017

Developed algorithms for the synthesis of artificial intelligence structures. Published more than 20 scientific articles, including in international academic journals.

### St. Petersburg State University, Mathematics & Mechanics Faculty, bachelor of computer science

September 2011 – July 2015

Received fundamental knowledge in the fields of mathematics, informatics, and computer science. Studied algorithms and data structures, graph theory, and databases.



#### Skills

Program languages JavaScript (ES5+), TypeScript, HTML, SCSS/CSS, TSQL, C#.

## Frameworks and technologies

Vue.js (2/3), Web3, React, AngularJS, Node.js, .NET, MS SQL, Oracle, MySQL, MongoDB, Blender.

#### Libraries and plugins

Pinia, Vuex, Web3Modal (Wallet Connect), ethers.js, wagmi, Vue I18n, Vue Router, Vuelidate, Axios, decimal.js, JWT, Vanilla JS, materializecss, bootstrap, lodash, date-fns, ApexCharts.

#### Soft skills

Working in a start-up, leading a FE team, learnability, analytical (critical) thinking, decision-making, creativity, project management, mentoring, flexibility and adaptability, communication.

#### Languages

English — advanced (C1).
Russian — fluent.
Ukrainian – intermediate (B1).
Dutch – beginner (~A1).