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Lead Software Engineer, can share my experience building things 0 to 1, splitting monolith into micro-apps, large scale refactoring's, product market fit iterations, pre-sales prototypes, integrating A/B tests or any data-driven improvements, as well as performance enhancements and UX overhauls.

Currently looking into AI agents, customer-centered software, based on user needs and stitched together with the help of AI.

Mostly self-taught, curious about how things work and don't work, happy to chat more

Work history

Senior Front-End Engineer at Fintern.ai (Jan 2024 to Nov 2024)

(consumer credit-technology startup)

- scaling the platform for future growth, both code-wise and processes
- improving the tech stack to insure consistency, scalability and maintainability
- migrating grids to ag-grid, creating reusable internal libraries, incl. component library

(angular 16-17, typescript, html, scss, ag-grid, product design, a/b testing)

Front-End Lead at Diesta (May 2023 to Dec 2023)

(insure-tech startup)

- re-engineering payments and reports processing for insurance companies
- building and validating new digital products
- improving customer journeys, to help them achieve their daily goals

(angular 13-17, typescript, html, scss, ag-grid, product design, a/b testing)

Senior Front-End Engineer at Domestic & General (Aug 2022 to Apr 2023)

(insurance company)

- optimized customer journeys to enhance user experience and increase engagement
- integrated and migrated multiple business-critical web journeys within the CMS platform
- collaborated with cross-functional teams to ensure successful delivery of projects
- conducted code reviews and mentored junior team members

(angular 12-13, typescript, html, scss, jest, git, magnolia-saas)

Senior Front-End Engineer at finlink.de (Sep 2020 to Aug 2022)

(real-estate platform for home buyers and financial advisors)

- took part in creating one of main new sources of income for the company (Lead-shop)

- migrated monolithic angular app to nx and worked on splitting it into micro-apps - improved build times, optimized app performance
- worked closely with product, UX, sales and other engineers to bring new journeys to life
(angular 9-13, typescript, html, scss, react, javascript, nx, rails, git, ag-grid)

Senior Front-End Engineer at Brewin Dolphin (Feb 2020 to Jul 2022)

(private wealth management firm)

- led front-end team to digitalize 2 onboarding journeys
- led creation of UI libraries, worked on micro-apps and other scalability approaches
- engineered complex background-check flows into a simple onboarding experience
- helped onboard clients x10+ times faster and reach business goals

(angular 10-13, typescript, html, scss, jest, d3.js, git)

Front-End Lead at SmartXpo (Plural Strategy) (Jun 2018 to Mar 2020)

(B2B SaaS pricing-analytics platform for exhibition industry)

- took over an alpha version of code, helped deliver MVP, as well as beta
- helped define the vision of the product, design systems, done iterative designs with A/B tests and ideations
- created and maintained components library, custom theme and supported it's existence
- involved in hiring/onboarding, CI/CD processes setups, tests automation, API designs and integrations

(angular 5-8, typescript, javascript, html, scss, aws, cypress, d3.js, git)

Front-End Lead at portmone.com.ua (Dec 2017 to Jun 2018)

(payment gateway with 3.6m+ monthly visits)

- led front-end team, rewrote b2b solution (php to angular)
- worked on performance optimisations

(angular 7-8, typescript, javascript, html, css, php, svn)

Full-stack engineer at avionix.eu (Jan 2017 to Aug 2017)

- made a sophisticated prototype for healthcare & earned another round of funding for the company

(angular 2-4, javascript, html, css, python, flask, git)

Full-stack engineer at Freelance, startup and small projects (Jan 2014 to Jan 2018)

- co-founded a startup after one of the hackatones
- led FE of blockchain gamified marketplace, launched within 3 month from scratch in a team of 5
- payday loans websites, launched 8 websites in 3 month, iterated with a/b tests, improved loading times x10+
- took part in 30+ hackatones all over Europe

Education

Master's degree (2014 - 2017)

University of Tartu

Software Engineering

Master's degree (2008 - 2014)

Taras Shevchenko National University of Kyiv

Informatics

angular, javascript, typescript, scss, css, html, vue.js, react, redux, git, svn, shell, bash, python, php, c, c++, f#, ag-grid, chatgpt