Hryhorii Chaikovskyi Front-End engineer

About:

I am a Front-End developer with experience in building web apps and services. I have been working in web development since 2017, actively participating in all aspects and stages of product development. This experience has provided me with a comprehensive understanding of the processes within a software company:

- speaking with a client, discussing their ideas, and converting them into functional requirements
- estimating project terms and planning its development
- decomposing problems into smaller tasks, splitting and delegating them to teammates
- reviewing results, giving feedback on tasks, discussing and solving arisen problems
- presenting a product to a client
- performing following support and maintenance.

I worked both as a single and as a team member. I have developed numerous foundational components tailored to project requirements or extracted as common elements for future use.

I am eager to apply my skills and share my experience in upcoming projects, aiming to create meticulously designed products that are enjoyable to develop.

Experience & Skills:

- TypeScript 4 years
- React.js (16.x, 17.x, 18.x) 6 years
- JavaScript, ES20xx, TypeScript
- CSS, PostCSS, CSS Modules, Scss
- VCS. Git.
- Build systems. Vite, webpack
- Language skills:
- German A2
- English B2
- Ukrainian Native

Responsibilities:

- Designing and developing project templates and workflow for team's developers
- Analyzing business requirements and converting them to functional specifications
- Developing Front-End of web applications and services

- Front-End microservices.
- AJAX, REST, WebSocket (socket.io).
- Additional: Ionic, Vue v3.x, Svelte
- Node.js, PostgreSQL, MongoDB, Docker

Experience:

Senior Front-End Developer, Lead Front-End Developer at finothek GmbH, Linz, Austria

Aug 2021 - Jan 2024

HalloSophia Web App

Microadvisory, an innovative initiative spearheaded by hallosophia.com, introduces refined guidance in convenient portions. At its core, the project offers a 30-90 minute face-to-face video consultation, complemented by brief preparation and debriefing sessions, all under a pre-defined package price. Find the right advisor in a classic search or as part of the AI Chat experience.

Responsibilities: As the sole Front-End developer on the team, I was responsible for the complete maintenance of the Front-End. We aimed to enhance the implementation of other application components by introducing Front-End microservices. To achieve this, we created a library optimized for improved self-dependency. The most significant challenges included building a chat from scratch, integrating the video room booking process, and incorporating an AI chat into the application.

Stack: React v18.x, react-query v5.x, react-form v7.x, eyeson, antd v5.x

Senior Front-End Developer at Post At, Vienna, Austria (Remote)

Jun 2020 - May 2021

CryptoStamp Web app

Service for the Österreichische Post AG offers a stamp that is also stored as a digital image on the blockchain. This guarantees complete traceability of all former owners of the stamp or its digital image. Through the use of blockchain technology, the crypto stamp can, of course, continue to be traded.

Responsibilities: Development of a React application following web3 standards. Creating bridges between the smart contract API and the end user.

Stack: React v16.x - v17.x, ethers, web3, react-query v3.x

Senior Front-End Developer at NDA

Jan 2020 - Jun 2021

Smart Tv Club Smart TV Application

SmartTV Club APP is one of the most popular, reliable, and easy-to-use Smart TV applications. Created product helps watching TV shows, movies, and other content via the internet streaming process.

Responsibilities: NDA Stack: React v16.x

Data Interchange Web App

SRM system for document flow automation. Centered on providing easy-to-use global B2B integration, it facilitates customers in leveraging the full potential of their trading relationships.

Responsibilities: NDA Stack: React v16.x

PrintGlobe Web App

Service for providing the most complete selection of printing products and services online to our customers.

Responsibilities: NDA Stack: React v < 16.x

Middle Front-End developer at Intellias inc., Kyiv, Ukraine

Mar 2019 – Jan 2020

Lean business Web App

Medical portal for the Ministry of Health of Saudi Arabia.

Responsibilities: As a team member, I was responsible for the development and maintenance of 4 out of the 14 web applications covering various spheres of medical services in Saudi Arabia. Stack: React v16.x, Redux, antd v3.x

Middle Front-End developer at First Bridge - Kyiv, Ukraine

Feb 20218 - Mar 2019

Apollo wallet Crypto wallet

Crypto wallet for Apollo currency based on the NXT blockchain. The main features of this project are private transactions and mixed transactions.

Responsibilities: As the sole Front-End developer, I was responsible for creating the Front-End for the Apollo Crypto Wallet. Integration of the new feature of private transactions on the Front-End was also within my scope of responsibilities.

Stack: React v.16.2 - 16.8

Education:

Odesa National Polytechnic University / Master`s degree in computer science Sep 2017 - Dec 2019

Odesa National Polytechnic University / Bachelor's degree in information security Sep 2013 – Dec 2017