

Kucherenko Oleksii

FRONTEND DEVELOPER, 55 000 ГРН.

€ 19 червня 2023

Місто: Київ

Вік: 23 роки Режим роботи: повний робочий день, віддалена робота Категорії: IT, WEB фахівці

Увійдіть або зареєструйтеся на сайті як роботодавець, щоб бачити контактну інформацію. Опис

Professional Summary

I have completed the React Native ProCamp by GlobalLogic and studied front-end at SoftServe Academy. Additionally, I gained practical and commercial experience as a front-end developer during my internship at a German company's campus.

With a background in commercial projects, my technical skills encompass a wide range of tools and technologies. I am proficient in HTML5, CSS, Flexbox, SASS (SCSS), and have expertise in creating responsive and multi-device layouts, I am well-versed in using BEM methodology to write clean and maintainable code.

JavaScript (ES6+) is my go-to language, and I am experienced in working with React (including React Hooks) and TypeScript to build dynamic and interactive user interfaces, I am skilled in utilizing styled components for modular and reusable styling.

For handling API requests, I am familiar with Axios.

In terms of design collaboration, I am proficient in Figma, allowing me to effectively work with designers to implement pixel-perfect UIs, on the server side, I have experience with Node.js and Express.js, leveraging them to build robust and scalable web applications.

Package management using yarn and npm, version control with Git and GitHub, and project management tools like Trello and Jira are integral parts of my development workflow, I am also competent in using Visual Studio Code as my primary code editor.

Moreover, I have a good understanding of Bootstrap v5 and its grid system for rapid prototyping and building responsive web layouts, I have worked with REST APIs, enabling seamless integration of data into applications. In addition to the skills mentioned earlier, I have developed expertise in various areas of front-end development. This includes proficiency in developing components using the Context API and React Hooks, I am wellversed in popular state management libraries like Redux.

Furthermore, I have hands-on experience with front-end testing, including both unit testing and functional testing.

When it comes to creating engaging user interfaces, I am familiar with the principles of animating web elements using CSS animations and JavaScript, such as CSS transitions and GSAP, I have a strong understanding of designing and developing responsive websites,

employing techniques like media queries and flexbox.

Optimizing the performance of front-end applications is another area of expertise for me, I possess the ability to enhance performance by optimizing image loading through lazy loading, implementing data caching strategies, and minimizing latency through performance optimization techniques.

Additionally, I have worked with web servers such as Apache and have experience in configuring them to efficiently serve static files and handle



requests, I also have knowledge of front-end security principles, ensuring protection against vulnerabilities like XSS (cross-site scripting) and CSRF (cross-site request forgery) attacks, I am well-versed in utilizing HTTPS for secure data transmission.

Understanding the basic principles of SEO (Search Engine Optimization) is another aspect of my skill set, I employ techniques to improve website rankings in search engines, helping to increase visibility and organic traffic.

Continuous learning is a core value for me, and I am always seeking opportunities for personal and professional growth, I am passionate about staying up-to-date with the latest trends and technologies in the front-end development field, ensuring that I can deliver high-quality solutions.

Work Experience

Campus (06/2020-06/2021) Front-end developer. (Germany)

During my professional journey, I actively contributed to the development of innovative systems focused on enhancing the learning experience for students in higher education institutions, collaborating with interdisciplinary teams, I played a crucial role in analyzing requirements, designing intuitive user interfaces, and implementing robust functionality, by harnessing my front-end expertise, I delivered engaging and user-friendly interfaces that streamlined navigation and elevated overall user satisfaction. In addition to my involvement in educational systems, I immersed myself in the realm of website optimization and the creation of cutting-edge websites. With a keen eye for performance, I employed optimization techniques to boost page loading speed, optimize resource utilization, and ensure efficient code structure.

Stack: PostgreSQL , GraphQL, Node.js, Bootstrap, SASS(SCSS), BEM JS(ES6+), Webpack, SEO.

GlobalLogic (08/2021 - 02/2022) Front-end developer.

(Ukraine, Kyiv)

I have successfully developed web-oriented rating systems for product evaluation, further showcasing my expertise in building robust and usercentric applications. By leveraging technologies such as MongoDB,

Node.js, SASS (SCSS), React, and React Native, I have delivered seamless and interactive platforms for users to evaluate and review various products.

With MongoDB, a flexible and scalable NoSQL database, I efficiently stored and managed user ratings and reviews, ensuring optimal performance and data integrity.

Moreover, I expanded my skill set by developing a mobile fitness application using the React Native framework. This application revolutionized the way users engage with fitness routines by providing a seamless mobile experience. Users can effortlessly choose a set of exercises, browse and select a personal trainer, schedule appointments for consultations, and even order gym subscriptions, all within the intuitive and user-friendly mobile application.

Stack: MongoDB, Express.js, Node.js, SASS (SCSS), React, Redux, React Native, SEO.

CyberBionic Systematics (08/2022) Front-end developer & mentor.

(Ukraine, Kyiv)

I specialize in developing simulation systems for students, providing them with the opportunity to test their coding skills and gain practical experience in real-world scenarios. By creating interactive coding tasks and exercises, my aim is to foster a dynamic learning environment that encourages students to enhance their programming abilities and problem-solving skills. In addition to my work on simulation systems, I possess strong expertise in website optimization techniques, employ industry best practices to optimize website performance, focusing on improving loading times, minimizing file sizes, and implementing effective caching strategies.

Moreover, teaching and sharing knowledge are my true passions. As a frontend development instructor, I guide and mentor a group of students in mastering the art of building modern web applications.

I design comprehensive curriculum modules covering a wide range of topics, including HTML, CSS, JavaScript, and popular frontend frameworks such as React and Angular. Through hands-on exercises, code analysis, and collaborative projects, I empower my students to become skilled frontend developers capable of delivering high-quality, innovative solutions.

Combining my technical expertise in simulation systems development, website optimization, and frontend instruction, I offer a holistic skill set that encompasses both practical application and educational guidance in the field of frontend development.

Education

09/2019 - 06/2023 National University of Life and Environmental Sciences I have obtained a Bachelor's degree in Computer Science from the Department of Information Technology.

Languages

English — B1(Intermediate) Ukrainian — Native speaker