

Oleksandr Hirych

Fullstack developer

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Kyiv, Ukraine/Remote

Summary

I am a responsible, detail-oriented Fullstack developer with a passion for continuous improvement. Proficient in JavaScript, TypeScript, HTML, CSS, React, and Node.js, I hold a Master's Degree in Cybersecurity. During my Computer Science studies, I gained foundational knowledge in MongoDB, C, and C++.

My strengths lie in perseverance and diligence, as I tackle challenges with personal dedication. I was involved in digital art and drew 1 art about my favorite fictional universe. I posted this art on Reddit in a thematic group and in 2 days this art collected more than 1500 upvotes. Moreover, I am known for being the first to arrive and the last to leave, as my commitment extends to the gym.

Currently seeking a FrontEnd/Fullstack Developer position, I am eager to enhance both my technical and soft skills both in Ukrainian & international teams (with the help of my Upper Intermediate level of English).

Click here for my portfolio

RELEVANT SKILLS

- Languages: JavaScript (ES6), TypeScript
- Frameworks: React.js, Node.js, Express
- Technologies: HTML5, CSS3, SASS(SCSS), JSON, BUG, Redux Toolkit, Mongoose, Sequelize
- Methodologies: Pixel-perfect, BEM, Crossbrowser and adaptive layout, REST API
- UI library: MUI, Tailwind
- Tools: Figma, Git, Photoshop, NPM, Webpack, Eslint
- Algorithms: Solved 200+ algorithmic tasks
- Basic OOP understanding
- Basic PHP, C, and C++ knowledge
- English: Upper intermediate

EDUCATION HISTORY

National Aviation University | 2021 - 2022 Master's Degree in Cybersecurity

Volyn National University | 2018 - 2021 Bachelor's Degree in Computer Science

WORK EXPERIENCE

Full Stack Developer

Freelance,

Kyiv, Kyiv City, Ukraine · Remote

Apr 2023 - Present (6 months)

- Developed UI and API for Music Studio website on customer's requirements. Website has responsive design and user-friendly interface. API relies on MongoDB database and has login/sign up functionality.
- Created new and modified existing websites using JavaScript, HTML, and CSS, and implemented web applications, using modern technologies (JavaScript, React, Redux, Typescript);
- Performed user interface design based on product requirements, as well as creating reusable components and working with UI libraries for further use;
- Performed code reviews, investigated, reproduced, and fixed defects, and communicated with external web services;
- Attended regular Zoom meetings with the team and actively worked in a team and communicated with team members to achieve development goals.

SELF-EDUCATION

- <u>Practical React Course, SoftServe</u>
- <u>Node.js, Express, MongoDB & More: The</u> <u>Complete Bootcamp 2023, Udemy</u>
- <u>The Complete JavaScript Course 2022: From Zero to Expert, Udemy</u>
- <u>Basics of software testing course, Prometheus</u> (2021)
- Media literacy: practical skills course, Prometheus (2020)
- <u>Basics of information security course,</u> <u>Prometheus (2019)</u>
- Codewars.com(near 40 tasks)

ACHIEVEMENTS

- 100+ Algorithmic Tasks solved during the last month
- After finishing my bachelor's degree, my professors suggested me to join a university programming contest. I secured first place by developing a software implementation of book encryption.
- Created a full-stack project in TypeScript, React.js, and Node.js as my master's thesis
- Was involved in digital art and drew 1 art about my favorite fictional universe. I posted this art on Reddit in a thematic group and in 2 days this art collected more than 1500 upvotes.

RECENT PROJECTS

 Nice Gadgets - react group project. Gadget's store with our own API. The website has catalog for each category, details, favorites, cart pages.

Role: Frontend developer <u>Demo(Need to wait little bit) | Code</u>

 Natours - MERN stack project. Tour catalog with auth, payment and booking functionality. The website has catalog, details page for each tour, user cabinet etc.

Role: Backend developer
<u>Demo(Need to wait little bit) | Code</u>

• Sanime - responsive anime website with pagination and routing. You can use catalog for overview and pick one title for detail information. Also, there are searching and filtering functionality.

Role: Frontend developer | <u>Demo</u> | <u>Code</u>

• **React ToDo App** - Create, archive, edit and remove your todos.

Role: Frontend developer | <u>Demo</u> | <u>Code</u>

- Music App Responsive music app. Search and listen top music or top Artists. Has similar functionality as Spotify and YouTube Music. Role: Frontend developer | <u>Demo</u> | <u>Code</u>
- React Forecast App My responsive forecast application where I'm used OpenWeatherMap API. You can check the weather forecast in your own city, or you can use search to find another one.

Role: Frontend developer | <u>Demo</u> | <u>Code</u>

• **Golden Store** - Jewelry eCommerce responsive website design.

Role: Frontend developer | <u>Demo</u> | <u>Code</u>

• **Bankist App** - Application that simulates the performance of certain banking functions such us money transfers, transactions accounting and taking a loan.

Role: Frontend developer | <u>Demo</u> | <u>Code</u>

 Dies Irae - Multiplayer game where each player chooses a character and trying to win by using different abilities.

Role: Frontend developer | <u>Demo</u> | <u>Code</u>