

Mykyta Parovyi

Software Engineer

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Skills

Node.js • JavaScript • TypeScript • React

Work Experience

7 years

Software Engineer

Jan 2023 – present

Sun West Mortgage Company Inc. • Full-time

Remote

React • NodeJS • MongoDB

- Performed Complex Project UI/UX Development: Development of UI/UX solutions using React in a large and intricate project characterized by a complex architecture, with a specific focus on enhancing front-end performance and error handling. Ensured seamless user experiences while minimizing issues.
- Did Project Enhancements: Successfully introduced new features and made substantial improvements to various segments of a microservices-architecture project. Additionally, established a clear and maintainable structure that enables seamless extension and future maintenance on the Front-End.
- Incorporated Collaborative Design Integration: Collaborated closely with designers to implement new UI elements, ensuring that the project's visual components aligned with design standards and user expectations. This collaboration contributed to not only the aesthetics but also the efficiency and error resilience of the project's front-end.

Software Engineer

Feb 2019 – Dec 2022

University of Illinois at Chicago • Part Time

Hybrid

React • Laravel • MySQL

- Performed Full-Stack Development: Proficiently developed and maintained both front-end (HTML/CSS/JavaScript with React and JQuery) and back-end (Laravel) components, ensuring scalability and maintainability.
- Completed API Design and Data Management: Designed and implemented robust back-end APIs, processed and parsed data from databases for export, and employed MySQL and Laravel ORM for efficient database operations.
- Provided Client-Centric Enhancement: Enhanced UI/UX based on client requirements, implemented a custom internal authentication system, and took a lead role in collaborative front-end and back-end development across diverse projects.

Software Engineer

18 Dec 2018 – 16 Jan 2019

Ukraine • Freelance

Hybrid

JavaScript • CodeIgniter • MySQL

- Performed End-to-End Project Development: Meticulously developed and deployed client projects, tailoring each to meet their unique needs and objectives. Ensured that the delivered solutions were in line with clients' vision.
- Did Client-Centric Problem Solving: Skillfully translated clients' ideas into tangible, functional solutions, utilizing CodeIgniter (PHP) and JavaScript/jQuery/Bootstrap. This involved not only code implementation but also an understanding of client objectives.
- Optimized User Experience: Leveraged Firebase Cloud Functions to enhance form submission functionality, creating a seamless experience for both users and clients. This optimization improved efficiency and interactivity.

Software Engineer

30 Aug 2017 – 13 Aug 2018

Ukraine • Freelance

Hybrid

JavaScript • CodeIgniter • MySQL

- Executed Comprehensive Project Development: Carefully crafted and launched client projects, customizing each to align with their distinct needs and goals. Guaranteed that the final solutions adhered to clients' visions.
- Engaged in Client-Focused Problem Solving: Expertly converted clients' concepts into practical, functional solutions using CodeIgniter (PHP) and JavaScript/jQuery/Bootstrap. This process included both coding and grasping client objectives.
- Enhanced User Experience: Utilized Firebase Cloud Functions to improve form submission features, delivering a smooth experience for both users and clients. This enhancement boosted efficiency and interactivity.

Educations

Bachelor's degree: Computer Science

Sep 2018 – Dec 2022 • 4 yrs 3 mos

University of Illinois at Chicago Chicago

United States Grade/GPA: 3.2

- Studied Computer Science for 4 years and 3 months in total.
- Topics: Algorithms, Data Structures, Networks, Servers.

Languages

English (Fluent)

Ukrainian (Native or bilingual proficiency)

Russian (Native or bilingual proficiency)