

# 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

May 2019 – Dec 2022 • 3 yr 7 mos

University of Illinois at Chicago • Full-time • 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

Sep 2017 – May 2019 • 1 yr 8 mos

Freelance • Self-employed

Remote

**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.

## 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 4,5 years in total.
- Topics: Algorithms, Data Structures, Networks, Servers.

## Languages

**English** (Native or bilingual proficiency)

**Ukrainian** (Native or bilingual proficiency)