Serhii Resnianskyi

Software Engineer (Web & Mobile)

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PROFESSIONAL PROFILE

Web Developer with 7+ years of experience in both frontend and backend technologies. Particularly strong in React and Vue ecosystems, with a focus on performance optimization. Proven track record of building responsive, user-friendly applications while improving code quality and architecture.

WORK EXPERIENCE

• Middle Software Engineer (Web & Mobile) — LeverX, Kyiv

Oct 2021 – Dec 2024 (3 years, 2 months)

- Researched and implemented a proof-of-concept offline-first architecture using IndexedDB, enabling critical functionality without network connectivity
- Optimized data visualization components to efficiently handle large datasets, significantly improving render performance
- Refactored and standardized core table component, enhancing developer experience and accelerating feature development
- Contributed to major architectural improvements including migration to Feature-Sliced Design pattern, transitioning from Webpack to Vite bundler, and supporting early-stage React and Material UI version upgrades
- Implemented client-side filtering and pagination for data visualization components, enabling functionality for locally available data that wasn't stored in the database or server

Tech Stack: React, Redux, SCSS, Material UI

• Web Developer — PJSC Chernihivoblenergo

Dec 2018 – Sep 2021 (2 years, 9 months)

Played a pivotal role in developing a suite of corporate web services, streamlining HR operations, inventory management, and event coordination.

Tech Stack: Laravel, Vue 2, PostgreSQL/MySQL.

• Web Developer — Freelance

Jan 2017 – Aug 2018 (1 year, 8 months)

Handled frontend development across diverse projects, focusing on user engagement and interface aesthetics.

Tech Stack: HTML/CSS, JavaScript, jQuery, Vue 2.

TECHNICAL SKILLS

- Frontend Development: JavaScript (ES6+), TypeScript, HTML5, CSS3/SCSS/BEM
- Frontend Frameworks: React, Redux (RTK), Vue.js 2/3, Nuxt, Pinia, Vue Router, Zustand, TanStack
- UI Libraries & Design: Material UI, TailwindCSS, Shaden/UI, Chakra UI
- Build Tools: Webpack, Vite, npm/yarn
- Testing: Enzyme, Jest
- Backend Experience: PHP (Laravel), Python
- Databases: PostgreSQL, MySQL, SQLite, IndexedDB
- DevOps & Tools: Git, Linux, Nginx, Apache HTTP, Docker (basic)
- Design Tools: Figma, Adobe Photoshop, JetBrains IDEs

PROFESSIONAL DEVELOPMENT & ACHIEVEMENTS

- Co-founded a game server network at the age of 15, overseeing database design, website creation, API integration, and team management.
- Engaged in continuous learning through various online courses, obtaining certificates in:
 - Python: Fundamentals and Application (Stepik MOOC)
 - Python Programming (Stepik MOOC)
 - Web Technologies (Stepik MOOC)
 - o Security Analysis of Web Applications (Stepik MOOC)

EDUCATION

• Bachelor's Degree in Mathematical Modeling and Cybersecurity Chernihiv Polytechnic National University, Ukraine

LANGUAGES

- Ukrainian (Native)
- English (Upper-Intermediate)
- Polish (Basic)

PERSONAL TRAITS & ABILITIES

- Solid understanding of web protocols, web servers, and HTTP.
- Capable of debugging and refactoring.
- Knowledgeable in database design, SQL, relational models, and normalization.
- Skilled with tools such as JetBrains IDE, Adobe Photoshop, Figma.