Vladyslav Dobrodii

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Experience

- BoxExchanger (2023 present) Frontend Developer: Drafted, implemented, and iteratively
 refined a modular component architecture for a scalable React/Next.js platform. Led integrations
 with payment gateways, crypto APIs. Worked closely with backend teams to connect with
 PostgreSQL data sources. Introduced Redux for predictable state management in complex user
 flows. Continuously improved performance for high-load environments and contributed to
 feature design, bug triaging, and developer experience enhancements.
- Payex24 (2022 2023) Frontend Developer Intern: Contributed to UI development using React and Redux, focusing on building responsive components and ensuring seamless data flow.
 Collaborated with backend engineers to integrate REST APIs backed by MongoDB. Participated in bug fixing, component testing, and performance optimization tasks under mentorship. Gained hands-on experience with state management, asynchronous flows, and frontend-backend integration.

Education

- Ivan Franko National University of Lviv Computer Science, 2021 present. Completed core
 coursework in algorithms and data structures, computer architecture, operating systems, and
 software engineering. Developed strong programming skills with Python and applied theoretical
 knowledge in practical contexts. Participated in a social impact startup organized by SoftServe,
 contributing as a developer within a cross-functional team. Combined academic learning with
 hands-on experience in building real-world software solutions during studies.
- University of Applied Sciences (Hochschule Mittweida) Applied Mathematics, May 2022. I
 took the exchange year in Germany and during studies I explore: Statisctics and Data Analysis,
 Pattern Recognition and Artificial Intelligence.

Activities

SoftServe Student Ambassador at Ivan Franko National University of Lviv (2021 - 2022) Led
a team of 4 developers in organizing educational meetups and coding workshops. Coordinated
with university faculty to assist in delivering technology-intensive class projects. Promoted
SoftServe initiatives and helped organize both small- and large-scale educational events.

Skills

- Programming:
 - JavaScript (ES6+)
 - TypeScript
 - Python

• Frontend Technologies:

- React, Next.js, Redux
- Vue, Nuxt.js, Vuex
- HTML5, CSS3, Modern CSS (Styled Components, SASS/SCSS)

• Backend Technologies:

- Node.js, Express.js
- MongoDB, PostgreSQL, Redis
- REST APIs, WebSockets

- Tools:
 - Docker, Kubernetes
 - Webpack, Vite
 - AWS (EC2, S3, Lambda, etc.)
 - CI/CD (GitHub Actions, Jenkins, Travis CI)

• Testing:

- Jest, Mocha, Cypress

Languages

- English C1
- **German** B1
- Ukrainian Native
- Russian Native