# VLADYSLAV SHYLIN

#### **FULL-STACK DEVELOPER**

Full Stack Developer developer with hands-on experience in both frontend and backend development. Proficient in JavaScript, TypeScript, React, Redux Toolkit, Node.js, Express, and PostgreSQL, with expertise in REST APIs, WebSockets, and SQL databases. Built real-time chat apps, authentication APIs, and interactive UIs, applying OOP, scalable architecture, and performance optimization. Passionate about solving complex problems, writing clean code, and delivering high-quality digital experiences.

### CONTACT

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- **Q** Ukraine, Cherkasy

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#### **EDUCATION**

- Cherkasy National University Computer Science
   2021 - 2022
- Mate academy Full-stack course 2023 - 2025

#### SKILLS

- HTML/CSS/SASS/Bulma/Bootstrap
- JavaScript/Typescript
- React/Redux
- NodeJs/Express
- PostgreSQL/Sequelize
- Rest APi/Websocket

#### CERTIFICATES

Full-stack course certificate from Mate Academy

Web-design course certificate
Cherkassy

#### EXPERIENCE

## Fullstack developer | From 2023 | Freelance, Leetcode, Codewars

Frontend (HTML/CSS/SCSS/JS/TS/REACT/REDUX)

- Developed responsive and dynamic user interfaces using React and TypeScript
- Implemented reusable components and optimized performance for better UX
- Applied BEM methodology for scalable and maintainable CSS architecture
- Ensured cross-browser compatibility and accessibility best practices
- Used state management solutions (e.g., Context API, Redux) for efficient data flow

#### **Projects:**

- Bike Modern A stylish and responsive landing page for a bike rental service Code | Preview
- 2048 Reloaded ► A modern, responsive remake of the classic 2048 puzzle game Code | Preview
- **ReactPhone Hub** A sleek catalog of mobile devices built with React and dynamic routing **Code** | **Preview**

Backend developer (NodeJS/EXPRESS/PostgreSQL/Sequelize/Websocket

- Designed and implemented RESTful APIs for scalable web applications
- Developed real-time communication features using WebSocket
- Managed PostgreSQL databases with Sequelize ORM for efficient data handling
- Ensured secure authentication and authorization for user data protection
- Optimized server performance and handled error logging/debugging

#### **Projects:**

- SecureAuth API A backend authentication API providing secure user authentication and authorization Code
- ChatSync Api 
   — Chat server for handling user messages and connections Code
- ChatSphere A full-stack chat application with a modern UI and real-time communication Code

**GITHUB: MORE THAN 100 WORKS**