Yuzefovych Oleksandr

I am a skilled full-stack developer with over 4 years of experience in creating scalable and high-performance web and mobile applications. I specialize in both front-end and back-end development, utilizing a broad range of modern technologies. My expertise includes JavaScript, Python, and frameworks such as Node.js, Express.js, React, React Native, and Angular. I also have strong knowledge of Docker, WebSockets, gRPC, and API technologies (REST, GraphQL). I am proficient in developing Progressive Web Apps (PWAs) and implementing CI/CD pipelines using GitHub Actions, GitLab CI/CD, and Jenkins. Additionally, I have extensive experience working with MySQL and PostgreSQL databases, ensuring efficient data management and smooth application performance.

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📍 Kosice, Slovakia

📈 Areas of EXPERTISE

- Responsive full-stack development and UI/UX implementation

- API integration (REST, GraphQL, WebSockets)

- Performance tuning and efficient code practices

- Cross-platform, mobile-friendly design

- Scalable state management and architecture

- Backend API development and optimization

- CI/CD pipeline setup and automation

- Real-time communication using WebSockets/gRPC

- Database management (MySQL, PostgreSQL)

- Docker-based containerization and deployment

👨‍💻 Technical SKILLS

- **Languages:**

  - JavaScript, TypeScript, HTML, CSS, Python

- **Frameworks & Libraries:**

  - Node.js (Express.js), Next.js, React (React Native), Angular

- **Additional Knowledge:**

  - Docker, WebSockets, gRPC, API (REST, GraphQL), PWA, CI/CD (GitHub Actions, GitLab CI/CD, Jenkins)

- **Databases:**

  - MySQL, PostgreSQL

💂 Work Experience

HotGame

📅 *January 2023 – April 2024*

🌍 *Remote / Ukraine*

Full-Stack Developer

- Developed and maintained the frontend of a gaming web platform using **HTML**, **CSS**, and **jQuery**.

- Integrated third-party **REST APIs** to load game content, leaderboards, and user data.

- Ensured responsive design and cross-browser compatibility across multiple devices.

- Improved UI/UX by implementing dynamic and interactive components.

- Debugged and optimized frontend code to enhance website performance and reliability.

- Collaborated closely with designers and backend developers for API integration and feature implementation.

Freelance Full-Stack Developer

📅 *June 2022 – December 2024*

🌍 *Remote / Worldwide*

- Delivered over 15 custom web and mobile applications for international clients from Europe and the U.S.

- Built modern and responsive user interfaces using **React**, **Next.js**, **Angular**, and **React Native**.

- Developed backend services and REST/GraphQL APIs using **Node.js**, **Express.js**, and **Python**.

- Integrated **WebSockets** and **gRPC** for real-time features such as messaging, notifications, and tracking.

- Managed deployment and DevOps using **Docker** and **CI/CD pipelines** (GitHub Actions, GitLab CI, Jenkins).

- Designed and optimized relational databases with **MySQL** and **PostgreSQL** for high-performance apps.

- Worked closely with clients and UI/UX designers to translate requirements into technical solutions.

🎓 EDUCATION

Bachelor of Science in Information Technology, Major in Software Systems Engineering

TUKE (Technical University of Košice) — *2024 – [ongoing]*

IT Step Academy — *2020 – 2023*

🌐 LANGUAGES

- **Slovak: B1**
- **Ukrainian**: **Native**
- **English: B1**