YEVHENII STRILETS

Vancouver, BC, Canada

📞 +1778-723-89-15   ✉ yevstrilets@gmail.com   in in/yevgeny-strilets   🌐 yevstrilets.dev

Technical Skills

Languges: JavaScript, TypeScript, Java, Node.js, SQL, PostgreSQL, GraphQL, HTML, CSS
Frameworks & Library: React, Redux, React Router, Next.js, Jest, Mocha, Cypress
Other: Docker, GCP, Postman, CI / CD, JSON, TailwindCSS, Git, REST APIs, Jira, Linux

Experience

SEO Soul   **Feb 2023 - July 2023**
Web Developer | React, TypeScript, Node.js, GraphQL   *Vancouver, BC*

- Migrated **20+ classes** from a monolith application into a microservice, providing more scalability and easier maintenance of an e-commerce watch platform
- Engineered the web audit **Chrome Extension** for the company's internal product, leading to improvement in team workflow efficiency and a **30%** increase in data accuracy during audit assessments
- Redesigned e-commerce platform UI / UX with **React** and **TailwindCSS** which contributed to a **24%** growth in monthly active users; resulting in **32,000$** in new additional revenue
- Developed an introductory web development course to assist new hires with the required knowledge

Tiggy   **Oct 2021 - Aug 2022**
Junior Software Developer | JavaScript, React, React Native, PostgreSQL   *Vancouver, BC*

- Integrated **WebSocket** technology for real-time driver tracking and notification system with **React Native**, leading to a **20%** improvement in delivery ETA accuracy and customer satisfaction
- Reduced the loading time of admin panel from **15 seconds** to **3-5 seconds** using **PostgreSQL** projection and pagination to allow a smoother user experience
- Worked in an **agile** environment, participated in the sprint reviews and demoed new features to the team
- Wrote unit and integration tests for a notification system with over **90%** coverage using **Jest** and **Cypress**

Projects

Unifyi | demo

A platform tackling university-related questions for students | *JavaScript, React, Redux, Docker, Kubernetes*

- Assumed full stack developer role and created backend and frontend features in **10+ microservices**
- Built **20+** webpages and optimised all components for mobile performance using **MaterialUI** and contributed reusable components that accelerated feature implementation across the application
- Acted as a scrum master for a team of **4 members** in an **agile** environment
- Developed chat and notification features using **Socket.io** for event-driven architecture
- Achieved 100% automation with **CI/CD** and implemented pipeline to release new features to production
- Integrated **Google Analytics** events, providing insights that drove a **25%** decrease in bounce rates for mobile users and guided iterative design enhancements

Echo | github

A messaging app for chatting with individuals and chat groups | *TypeScript, Next.js, PostgreSQL*

- Implemented real-time messaging using **TypeScript Pusher** library to enable instant communication
- Developed credential authentication with **NextAuth** and integrated **Google authentication** for login option
- Enabled file and image uploads using **Cloudinary CDN** for efficient media handling.
- Designed a **UI** with **Tailwind CSS** and ensured responsiveness across all devices for user experience

Education

Simon Fraser University   **2018 - 2021**
Bachelor of Science, Computer Science   *Vancouver, BC*