

OLEKSANDR LEVCHUK

FULL STACK DEVELOPER

✉ axlevchuk@gmail.com

🌐 levchuk.dev

in oleksandrlevchuk

🔗 alxlvgit

SKILLS

Languages	JavaScript/TypeScript, C#, PHP, Python, Java, SQL, HTML, CSS
Frameworks	React, ASP.NET, Express, Next.js, NestJS, Fastify
Databases	PostgreSQL, MySQL, MongoDB, Redis
Other Technologies	Node, AWS, GraphQL, Redux, Socket.IO, Material UI
Tools	Git, Github, VS Code, Figma, Photoshop

WORK EXPERIENCE

Full Stack Developer

Plainstage

Vancouver, BC
(02/2024 - Present)

- Migrated the React client application from Create-React-App (CRA) to Vite, optimizing the production builds and the development workflow
- Leveraged Vite and Express.js to implement static site generation (SSG) with dynamic Open Graph meta tags, effectively improving social media sharing and SEO

Full Stack Developer

Bulletproof Studio Tools

Vancouver, BC
(01/2024 - Present)

- Performed debugging and optimization of database queries and GraphQL resolvers, achieving seamless retrieval and storage of necessary data
- Utilizing React, Apollo Client, and Material UI, developed timesheet management features, providing users with an interface for viewing extensive datasets and adding timesheets

Automation Technician

Milestone Automation Solutions Inc.

Mississauga, ON
(02/2019 - 07/2022)

- Updated the PLC programs for small-scale industrial machines that increased the overall quality of goods produced by the automated systems

PROJECTS

Cocoon | TypeScript, Next.js, AWS Lambda, Amazon Textract, PostgreSQL, Redux, OpenAI API, LangChain (2023)

- Led the development of a project that identifies skills and creates personalized career roadmaps
- Implemented the document parser and performant semantic search functionality, built the converter that turns the text into structured data

FindEvent | TypeScript, Next.js, Mapbox GL JS, Redux, Turf.js, Tailwind CSS, Ticketmaster API (2023)

- Built an application that assists users in discovering a wide range of events in specific locations
- Implemented an interactive map, integrated Ticketmaster API, and enhanced app performance with infinite scrolling, debounce timeout, marker offset strategy

Live Chat App | TypeScript, NestJS, React, PostgreSQL, Redux, Socket.IO, RTK Query (2023)

- Developed a chat application featuring real-time messaging and chat rooms
- Built RESTful API with custom JWT authentication

EDUCATION

British Columbia Institute of Technology

Diploma in Full-Stack Web Development

Vancouver, BC
(09/2022 - Present)

Cambrian College of Applied Arts and Technology

Graduate Certificate in Mobile Application Development

Toronto, ON
(Graduated 12/2018)

The National Technical University of Ukraine "Kyiv Polytechnic Institute"

Bachelor in Management of Innovation Activities

Kyiv, Ukraine
(Graduated 06/2015)