OLEKSANDR LEVCHUK

FULL-STACK WEB DEVELOPER

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in oleksandrlevchuk

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PROFILE

Full-stack web development student graduating in April 2024 seeking a full-time position on a development team

SKILLS

Languages JavaScript/TypeScript, C#, Java, SQL, HTML, CSS

Frameworks Express, React, Next.js, NestJS, ASP.NET

Other Technologies Node, Socket.IO, AWS Lambda, Redux, MySQL, PostgreSQL, MongoDB, Redis VS Code, Git, Github, Amazon Textract, Figma, Photoshop, Android Studio

PROJECTS

Live Chat App - TypeScript, NestJS, React, Socket.io, PostgreSQL, Tailwind CSS

(2023)

- Created a chat application featuring real-time messaging, chat rooms and JWT authentication.

FindEvent - TypeScript, Next.js, Redux, Mapbox GL JS, Turf.js, Tailwind, Ticketmaster API.

(2023)

- Created an interactive map that dynamically renders markers with events in the selected area.
- Integrated Ticketmaster API to display current events data and enable ticket purchases.

TravelMeet - JavaScript, Node, Express, Socket.IO, Redis, MySQL, AWS S3, Passport.js, Mapbox GL JS, Tailwind

(2023)

- Implemented real-time location-sharing functionality on the map using Socket.IO.
- Optimized the map's performance by caching geospatial data with Redis.
- Utilized AWS S3 to store and retrieve the uploaded images and MySQL to store user information.

Portfolio Website - HTML, CSS, JavaScript, Swiper API, Netlify

(2023)

- Developed a responsive personal website to display my work.

Bluetooth Timer - Java, Android Studio, Android Bluetooth API

(2020)

Developed an Android application to automate Bluetooth disabling process.

WORK EXPERIENCE

Milestone Automation Solutions Inc.

Automation Technician, Full-time

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 system.
- Troubleshot the industrial electrical panels and eliminated the issues in various types of automated systems, resulting in reduced downtime.
- Installed and configured electronic and electrical control components as the retrofit or within a newly built automated system.

Skiis & Biikes

E-Commerce Team Member, Part-time

Mississauga, ON (11/2020 - 01/2021)

- Accurately fulfilled Shopify, Amazon, and eBay online orders, by utilizing inventory management software.
- Resolved customer order inquiries or requests for information and maintained the shipments preparations while working in a team

EDUCATION

British Columbia Institute of Technology

Vancouver, BC (Graduating 04/2024)

Diploma in Full-Stack Web Development

Cambrian College of Applied Arts and Technology

Toronto, ON (Graduated 12/2018)

Graduate Certificate in Mobile Application Development

The National Technical University of Ukraine "Kyiv Polytechnic Institute"

Kyiv, Ukraine (Graduated 06/2015)

Bachelor in Management of Innovation Activities