Artur Tereshchenko *Full-Stack Web Developer*

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PROFILE

Innovative Full-Stack Developer and Creator of The Incredible Playgroup Finder Web App 🔗

I developed a powerful tool for the Ottawa community that helps parents effortlessly find and plan EarlyON playgroup outings tailored to their schedule and preferences.

SKILLS

LANGUAGES:: *JavaScript, TypeScript, JSON, HTML, CSS*

TECH STACK: *React, Next.js, Node, React Native, Express, EJS, Bootstrap, SASS, Tailwind*

SYSTEMS, CMS, AND DATABASES:: *PostgreSQL, SQL, MongoDB, Firebase, Git(GitHub), WordPress, Webflow*

CLOUD SERVICES AND DEPLOYMENT:: *Google Cloud Storage, Cloud Firestore, Vercel*

PROFESSIONAL EXPERIENCE

Full Stack Web Developer, *Parent Resource Centre* 🔗   Feb 2024 – present | Ottawa, Canada

- Led the development and launch of a digital platform, boosting playgroup participation by 30% in the Ottawa area for a local non-profit organization.
- Engineered a full-featured, **Bilingual** web app 🔗 with **React, Next.js,** and **Tailwind CSS** for responsive design.
- Incorporated real-time data interaction by integrating **Google Maps** and **Google Sheets API**s, with the addition of TTLCache, potentially reducing API costs by up to 50% and improving load times by over 40%.
- Developed data maintenance workflows and guided a data analyst in populating and updating the platform.

Full Stack Web Developer, *Bbox.digital* 🔗   Oct 2024 – Apr 2025 | Montreal, Canada

- Engineered scalable full-stack applications for non-profits using **Next.js, Firestore, Tailwind CSS**, and **Webflow**, serving over **50,000 users** across Canada.
- Collaborated in an **Agile** environment using **Jira, Slack,** and **GitHub** to manage tickets and ship features.
- Optimized app performance, resulting in a **20% increase in load speed** and a **30% boost in user engagement.**
- **Reviewed team pull requests** and enforced best practices in security and accessibility.

Frontend Developer | E-Commerce Website Specialist, *Riipen*   Nov 2023 – Apr 2024 | Canada

- Boosted e-commerce efficiency by 30% and customer satisfaction by 25% as a key member of the front-end team, utilizing **WordPress**, **WooCommerce**, and **JavaScript** to enhance user interfaces.
- Achieved a 15% reduction in page load times by redesigning menu interfaces and optimizing image formats.

Web Developer, *Freelance*   Jan 2023 – present | Ottawa, Canada

- Enhanced a *WordPress website* 🔗 , leading to a 30% increase in user retention and reducing bounce rates by 25% through the development of custom plugins, interactive design elements, and a custom range slider widget 🔗 .
- Managing domain registration and configuration, ensuring seamless site setup and maintenance.

EDUCATION

Lighthouse Labs, *Web Development Diploma* 🔗   Dec 2022 – Aug 2023 | Canada

Taras Shevchenko National University of Kyiv,   2006 – 2012 | Kyiv, Ukraine
Master Degree in Political Science 🔗

PROJECTS

DreamTales, *Award winning app for creating personalized children's stories with unique images.* 🔗   Aug 2023