Michael Jakuszewski

Full Stack Software Engineer | (+1) 647-334-4183

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Technical Skills

Languages	JavaScript, TypeScript, Python, HTML, CSS/SCSS, SQL
Technologies	React, Next.js, Redux, Bootstrap, Tailwind, Node.js, Express, Git, GitHub, AWS, Firebase, Jest, Pytest, PostgreSQL, MongoDB, GraphQL, Docker, Rest APIs, Vite

Work Experience

Full Stack Software Engineer, 100devs
Los Angeles, CA • Remote • December 2021- Present
- Collaborated with a team of developers to build modern and responsive full stack web applications using best practices.
- Created visually appealing and user-friendly websites with responsive design, prioritizing exceptional user experiences across various devices and screen sizes.
- Developed and integrated RESTful APIs, enabling seamless communication between front-end and back-end components, and ensuring data accuracy and reliability.
- Applied Agile methodologies, including SCRUM, to efficiently manage projects and foster collaboration.

Tech Stack – TypeScript, React, Next.js, Express, Node.js, Material UI, MongoDB, SQL, Docker, Jest

Full Stack Software Engineer Intern, Twitter
Toronto, Ontario • Remote • August 2022 - November 2022
- Employed performance optimization techniques to enhance web application speed and efficiency, resulting in improved user satisfaction and reduced bounce rates.
- Leveraged modern technologies and frameworks such as React to create dynamic and interactive solutions.
- Participated in code review and peer feedback sessions to maintain code quality, and knowledge sharing among team members.

Tech Stack – HTML, SCSS, JavaScript, React, Python, PostgreSQL

Full Stack Software Engineer, DigitalEdge Creations
Toronto, Ontario • Remote • June 2020 - July 2021
- Developed modern and responsive web applications for personal and small to medium-sized businesses.
- Prioritized client satisfaction by actively engaging in client meetings, understanding their unique requirements, and delivering tailored solutions that met or exceeded their expectations.
- Ensured cross-browser compatibility for web applications, delivering consistent experiences across all platforms and devices.

Tech Stack – HTML, CSS, SCSS, Tailwind, JavaScript, React, Express, Node, MongoDB

Projects

NomadNook - Travel
Full Stack Developer
- Utilized Next.js, React, and TypeScript to create a dynamic and responsive user interface leveraging server-side and client-side components to optimize performance and speed, reduce initial load times, and improve SEO.
- Leveraged Prisma and MongoDB to store and retrieve data with scalability and flexibility in mind.
- Implemented credential authentication, allowing users to create accounts with email and password combinations or log in with the integrated Google and GitHub authentication.
- Integrated Cloudinary for efficient image and media management, ensuring seamless uploading and delivery of content.
- Ensured reliable and efficient code deployment through continuous testing and CI/CD pipelines, facilitated early bug detection, and streamlined development workflow.

Technologies: TypeScript, Next 13 (App Router), React, Prisma, MongoDB, Tailwind, and Cloudinary.

TechNexus – E-commerce
Full Stack Developer
- Employed various performance optimization techniques, resulting in fast page load times and responsive user interactions.
- Enhanced user experience with the integration of Bootstrap to develop visually appealing responsive user interfaces.
- Implemented a JWT-based user authentication system for user account creation, login, and access to personalized features.
- Integrated PayPal API client checkout with debit or credit functionality.

Technologies: React, Redux Toolkit, Express, MongoDB, Bootstrap, and AWS S3.

Education

Brock University — B.A.   *2012 - 2017*