Michael Taylor

Experienced Full Stack Developer

Tech-savvy Full Stack Web Developer proficient in fundamental front-end languages and server-side languages. In-depth knowledge of MySQL, PostgreSQL, Oracle and MongoDB. Analytical and precise professional with 8 years of hands-on experience taking charge of front and back-end web development. Skillful creating servers and databases for functionality and designing and developing APIs. Hardworking collaborator with track record of superior result. I love challenges and new things that can be remarkable of my career.



Toronto, Ontario, Canada









Work Experience

Full Stack Web Developer • Champion • Winston-Salem, North Carolina, United States

Reviewed code, debugged problems and corrected issues.

Consulted with engineering team members to determine system loads and develop improvement plans.

Developed efficient and maintainable software according to business objectives and needs of clients.

Contributed ideas and suggestions in team meetings and delivered updates on deadlines, designs and enhancements

July 2021 - December 2022

Senior Frontend Developer • HCL Technologies • Toronto, Ontario, Canada

Oversaw and planned the project development with composure and responsibility in adverse conditions on senior developer role. (Next.js, MobX, GraphQL, Node.js)

Diagnosed the feasibility of the product based on the value and characteristics with the thorough analysis.

Reduced time and cost of the company with resolute determination to change the whole development flow under foreseeing the strong risk.

February 2020 - June 2021

Full Stack Engineer • Wesrom • Sheffield, United Kingdom

Used Javascript, SQL and HTML to develop app-solutions.

Maintained complex technology infrastructure and collaborated with product team to implement new features and strategically plan for future products.

Developed efficient and maintainable software according to business objectives and needs of clients.

Consulted with engineering team members to determine system loads and develop improvement plans

August 2018 - January 2020

Full Stack Developer • Tezos • Zug, Switerland

Implemented the design with pixel-perfect and responsive layout for figma design using React/Node/Typescript/Redux.

Built serverless workflow to create invoice using AWS Labmda, SNS, SQS, DynomoDB and S3.

Built mobile apps with Flutter for the cryptocurrency staking apps and betting system.

Proactively solved the problem in the frontend, backend business logics

Junior Full-Stack Developer • Palo Alto Networks • Santa Clara, California, United States

Converted existing web apps with React.js and MongoDB(GraphQL & RESTful API) including huge amount of data and complex data structure to implement.

Strengthened the security for backend API endpoints with a double backup system on the company database.

Boosted project development process as a problem solver by creating innovative solutions for the overall project.

May 2015 - July 2017

Education



2011 - 2015

Ontario Tech University

Bachelor of Technology - Computer and Information Sciences

Skills

- React.js
- Node.js
- Next.js
- Vue.js
- ExpressJS
- Redux
- SQL
- NoSQL
- GraphQL
- Django
- Laravel
- Flutter
- Javascript
- Typescript
- Jira
- Git
- Slack
- CI/CD
- Confluence

Languages

• English — Professional

Strengths

- Problem Solving
- Teamwork
- Independence
- Action Oriented
- Critical thinking