

STEPHEN SCHOOLEY

FULL STACK
WEB DEVELOPER

CONTACT

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PROFILE

Utilizing a multitude of frameworks and languages, I create contemporary, responsive and accessible solutions to modern problems. I seek to make a real world impact with flexible and aesthetic UI, efficient and reliable server-side architecture and secure data storage, delivery and manipulation.

SKILLS

- HTML5, CSS/Pre-processors
- React and other JS frameworks
- TypeScript
- Tailwind
- Node.js
- Express.js
- MongoDB (Non Relational Databases)
- SQL (Relational Databases)
- Figma/Design Execution
- Docker
- AWS and DevOps

EDUCATION

WEB DEVELOPMENT CERTIFICATE

JUNO COLLEGE OF TECHNOLOGY | 2021

BACHELOR OF MUSIC

WILFRED LAURIER UNIVERSITY | 2012 - 2016

EXPERIENCE

FULL STACK WEB DEVELOPER

COMMUNITECH | 2023 - PRESENT

- Oversaw the creation, deployment and maintenance of ElevateIP Programs web portal, a MERN app used to collect and manage data from thousands of companies, and provide millions of dollars in Intellectual Property support
- Collaborated with a designer to create a responsive and intuitive UI using React
- Utilized proven design patterns to ensure secure and accurate data collection with Express, Node and MongoDB
- Integrated a number of API's and external libraries to facilitate automated email, password recovery, eSignatures and more
- Managed the development and production environment deployments using Docker, GitHub Actions and a variety of Amazon Web Services

FRONT END WEB DEVELOPER

Q4 INC. | 2021 - 2023

- Created uniquely branded Investor Relations websites for major companies using HTML, CSS (SASS) and JavaScript with a variety of libraries and REST API integrations
- Accurately produce fully accessible and responsive site from provided Figma designs
- Enhanced functionality of templates used company wide through work on the Optimizations Team
- Manage projects in a Scrum framework from kickoff through design, development, QA and deployment using Asana, JIRA and GitHub