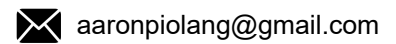
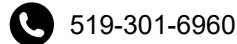
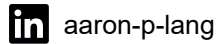
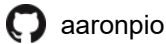


AARON PIO LANG



SUMMARY

I am pivoting to a career in web/software development after 4 years in the construction industry where I worked as an Engineer/Project Manager; taking projects from inception to completion while managing people, timelines and budgets. Through this experience I have earned my Professional Engineer (P. Eng) designation.

Over the past two years web development has become my passion, studying evenings and weekends and working on personal projects. I decided to pursue my passion full-time at Lighthouse Labs to deepen my knowledge and skills as a full-stack web developer. I am eager to be able to again contribute in a fast-paced and collaborative team environment.

SKILLS

- **Languages:** Javascript, Ruby, SQL, HTML, CSS
- **Frameworks/Libraries:** NodeJS, ReactJS, Axios, Express, Socket.io, jQuery, Ajax, Rails
- **DATABASES:** PostgreSQL, MongoDB

EDUCATION

Full Stack Web Development Diploma (Graduated February 2020)
Lighthouse Labs – Montreal, QC

B.E.Sc. Civil/Structural Engineering Degree (Graduated April 2015)
Western University – London, ON

PROJECTS

Scheduler

React based project that allows the client to create and manipulate interview appointments in their weekly schedule.
Tech Stack: React, Axios, ClassNames, PostgreSQL, Storybook, Jest, Cypress.io

MySpaces

A dynamic multi-page website that allows you to collaborate with friends to create maps of your favourite spaces.
Tech Stack: Node, Express, PostgreSQL, jQuery, SASS

Tweeter

Single page Twitter clone with dynamic rendering, powered by AJAX
Tech Stack: Node, Express, jQuery

PROFESSIONAL EXPERIENCE

Iron Bridge Fabrication Inc. - Brunner, ON

Project Manager (May 2016 – Aug 2019)

- Manage high-profile infrastructure projects, in accordance with design specifications and budget constraints
- Work with clients and team members to establish achievable project milestones
- Identify and prioritize project components that are on the critical path

Mallot Creek Group Inc. - Elora, ON

Engineer-in-Training (May 2015 – May 2016)

- Draft contract proposal and administration documents
- Promote concise communication between stakeholders and designers regarding on-going projects
- Collaborate effectively with design team, in a fast-paced, multi-disciplinary engineering environment

INTERESTS

- Sports and Fitness; Basketball, Hockey, Squash, Biking, Table Tennis, Rock Climbing
- Hobbies; Woodworking and Carpentry, Video Games, Web Development, Photography