

Adam Cote

Full Stack Web Developer

Contact

110 Erskine Avenue
(647) 405-6515
Adam.cote66@gmail.com

Technical Skills

- Python
- React
- Javascript/ ES6
- Git
- PostgreSQL
- Bootstrap
- REST
- AJAX

Personal Skills

Teamwork and leadership skills developed through working with large construction projects

Communication, interpersonal and presentation skills.
Experience communicating with consultants, clients and owners.

Time management and prioritization skills from working towards multiple project completion dates

Objective

Motivated Jr. Developer with experience in full stack web development using Python and Django. My education in Mechanical Engineering has allowed me to develop strong problem solving skills. My previous career in construction management has imparted me strong communication and time management skills

Education

Web Development Immersive • General Assembly Toronto *July 2019 – Sept 2019*

- Coding webpages using Hypertext Markup Language (HTML), Cascading Style Sheets (CSS), and JavaScript.
- Building secure full-stack applications by leveraging common design and architectural patterns like model-view-controller (MVC) and Representational State Transfer (REST).
- Developing full-stack applications with Python & Django
- Safely modeling and storing data in SQL databases. Including SQLite3 and PostgreSQL
- Consuming and integrating third-party application programming interfaces (APIs) in an application.
- Front-end web application development with React.

B.Eng Mechanical Engineering • Ryerson University *Sept-2011 – Jun 2016*

- Emphasis in materials science and design for manufacture

Experience

Project Coordinator • Engie Multitech *Jan 2018 – Jun 2019*

- Track work and documentation across multiple work phases
- Attend meetings with general contractor, project consultants and owners.
- Schedule and coordinate various subcontractors to ensure construction deadlines are met □ Track and manage all submittals to general contractor and hospital such as RFIs, permits, and commissioning documents
- Coordinate and perform commissioning activities

QA and Commissioning Representative • Engie Multitech *Apr 2017 – Jan 2018*

- Tracked, updated and finalized shop drawings
- Witnessed and tracked testing of various systems
- Maintained quality assurance documentation for LEED gold level project.

Engineering Outreach Liason • Ryerson University *Feb 2016 – Jun 2016*

- Visited 18 high schools and performed an engineering activity with 67 classes of grade 9 students Presented a two-part
- lesson, in a 70-90-minute class period
- Taught students about electric circuits and how to use a breadboard, along with doing a circuit building activity
- Presented engineering career information about and answered questions from students and staff members about various engineering topics
- Collected data from students before and after the activity through a paper survey and reviewed data to gauge program effectiveness

References

Available on Request