Samuel Gao

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PROFESSIONAL EXPERIENCE

Cossette Lab, Toronto— Full Stack Developer (Contract)

JUNE 2018 - AUG 2018 - 3 MONTHS

Developed a two sided marketplace platform featuring payment processing, real time appointment management and email campaign from scratch.

Skills: Vue.js, Node.js, NoSQL, Google Cloud, Microservices.

Caseware, Toronto— Test Developer (Intern)

MAY 2016 - DEC 2016 - 8 MONTHS

Developed internal admin dashboard used by all managers and developers for executing API simulations and generating performance reports.

Skills: Angular, Node.js, MySQL, AWS, Jenkins

Leonardo, Toronto — Quality Assurance Analyst (Intern)

SEPT 2014 - MAY 2015 - 8 MONTHS

Worked in an agile environment and collaborated with scrum master, project owner, and developers to ensure product quality. Discovered 300+ bugs.

Skills: Selenium, agile, best QA practice

EDUCATION

University of Toronto — *B.SC*

SEPT 2013 - JUNE 2018

Computer Science Major

OPEN SOURCE

Matplotlib

3/5 pull requests accepted. Worked in a team of 6 developers and closely studied design patterns and code architecture.

SKILLS

HTML5, CSS3, JavaScript
Node.js, React, Vue.js, Angular
SQL (MySQL), NoSQL (Mongo)
Java, Python, C
Google Cloud, Docker, Redux
Git, Jenkins, Jira, DevOps

PERSONAL PROJECTS

Discount Hunter

Fully deployed web application with SSL that helps consumers monitor price change.

Skills: React, Node.js, MongoDB

Course Connect

A web platform that helps students to get connected featuring real time chat.

Skills: Angular, Node.js, AWS

My Tutors

A web platform that helps students find private tutors or registers as a private tutor.

Skills: Angular, Node.js, Firebase