KEVIN **GAO**

Waterloo, Ontario · 206-335-1746

kevingao2003@gmail.com · KevinBoxuGao.github.io

SKILLS

- Programming Languages and Frameworks
  - React.js, React Native, HTML, CSS, JavaScript, Bootstrap, Node.js, Python, C++
- Computer Software
  - Figma, Adobe XD, Git, Google Drive, Microsoft Office

- Communication
- Public Speaking
- Organization, Time Management
- Critical Thinking
- Problem Solving

PROJECTS/HACKATHONS

NOV 2019

ETHWATERLOO 2019, FORTMATIC SPONSOR WINNER, CIGI CAMPUS, WATERLOO

Developed a Ethereum based decentralized mailing web application.

SEPTEMBER 2019

HACKTHENORTH 2019, UNIVERSITY OF WATERLOO

Developed a mobile app for detecting matching pairs of socks for the blind using machine learning in PyTorch.

MAY 2019

JAMHACKS 3, 2ND PLACE OVERALL, SIR JOHN A. MACDONALD SECONDARY

Developed an offline assistance platform to allow for the use of google services offline using SMS. Used Twilio to communicate between a python flask server and client SMS.

ACCOMPLISHMENTS

CENTRE FOR EDUCATION IN MATHEMATICS AND COMPUTING (CEMC)

- Canadian Computing Competition 2020 | Senior 29/75 points
- Canadian Computing Competition 2019 | rank 60/3713 | Junior 60/75 points
- Fryer 2019 | Student Honor Roll Group V | 34/40 points
- Euclid 2019| 54/100 points

EDUCATION

2017 - 2021

HIGH SCHOOL DIPLOMA, SIR JOHN A. MACDONALD SECONDARY SCHOOL

Computer Science Club, Mathletes, DECA, Senior Band, Cross Country Running, Track and Field