

# KEVIN GAO

Waterloo, Ontario · 206-335-1746

[kevingao2003@gmail.com](mailto:kevingao2003@gmail.com) | [KevinBoxuGao.github.io](https://github.com/KevinBoxuGao) | [linkedin.com/in/kevinboxugao](https://linkedin.com/in/kevinboxugao)

## SKILLS

- **Programming Languages and Frameworks**
  - React/Redux, React Native, Python 3, JavaScript (ES6), Node.js, HTML5, CSS3
- **Computer Software**
  - Git, GitHub, Figma, Adobe XD, Atlassian Products (Jira, Confluence, Trello)
- Communication
- Public Speaking
- Organization, Time Management
- Critical Thinking
- Problem Solving

## EDUCATION

2017 - 2021

**HIGH SCHOOL DIPLOMA**, SIR JOHN A. MACDONALD SECONDARY SCHOOL

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

## WORK EXPERIENCE

**CHEAPREATS**, SOFTWARE ENGINEER INTERN

JULY 2020 – AUGUST 2020 | REMOTE

- Worked on and the website and became the head of the development team
- Designed and integrated Google My Business listings into the vendor dashboard.

## TECHNICAL PROJECTS

SUMMER 2020 | HACK THE EARTH

**ACREAGE CONTOUR**, WEB APPLICATION, GITHUB, DEVPOST

- Built a React application for drawing land cover maps using machine learning
- Created the React Frontend and Implemented backend routes to upload images

FALL 2019 | HACK THE NORTH

**SOCKMATCH**, MOBILE APPLICATION, GITHUB, DEVPOST

- Built a React native mobile application for detecting matching pairs of socks
- Created the React Native Frontend and Implemented backend routes to upload images

SUMMER 2019 | UW ENERGY HACKS

**GREEN ROUTE**, WEB APPLICATION, GITHUB, DEVPOST

- Built a Vanilla JavaScript web application for finding the most ecofriendly driving routes
- Implemented the Firebase login system and Google Maps API mapping component