## Steven Bai

### Personal Website | GitHub | LinkedIn

**EXPERIENCE** 

Unlock Hacks 📍 Toronto, ON

Organizer & Host

August 2021 - January 2022

- Virtual event for 170+ hackers and \$800 in prizes from 5 sponsors
- Hosted workshops in <u>Java</u> and <u>competitive programming</u>

## Freelance Developer P Toronto, ON

November 2021 - December 2021

- Added features to <u>Productify</u> using DiscordJS to manage studying
- Currently deployed in a <u>study space server</u> with 500+ members

## iContribute 📍 Ottawa, ON

Web Developer Intern

March 2021 - August 2021

- Converted mockups into web application using Typescript React
- Connected organizations with volunteers to complete local and virtual opportunities, currently with 58 partners and 796 users

#### **PROJECTS**

## Competitive Programming C++, Java

<u>DMOJ</u> | <u>CodeForces</u> | <u>GitHub</u>

• 1100+ algorithmic problems solved and 50+ contest participations

dmojstats React.js, Node.js, Express.js

dmojstats | GitHub

- Stats tracker for competitive programmers on <u>dmoj.ca</u>
- Uses <u>dmoj API</u> for contest performance data for 100 000+ developers

#### **VOLUNTEER EXPERIENCE**

Project5K Proronto, ON

Jan 2022 - June 2022

• Student mentor for post secondary and self-improvement advice

#### **EDUCATION**

Honours Bachelor of Computer Science - University of Waterloo

September 2022 - April 2027

Toronto, ON (416) 768-2818 stevenbai0724@gmail.com

#### **SKILLS**

**Technical:** Javascript, HTML/CSS, C++, Java, Git

Languages: English,

Mandarin

#### **AWARDS**

# PureScholars Award in Mathematics (\$5000)

<u>UWaterloo</u> · June 2022 Excellence in academics, community involvement and contest scores

## Canadian Computing Competition

<u>CEMC</u> · February 2022 Top 5.7% of participants Score: 39/75

#### **Euclid Math Contest**

<u>CEMC</u> · April 2021 Top 5.3% of participants Score: 80/100

#### **Candidate Master**

dmoj · April 2021 1787 contest rating