

# GORDON LE

## SKILLS

**Languages:** JavaScript, TypeScript, C++, C, Python, Racket, HTML, CSS

**Technologies:** Angular, React.js, Git, Mercurial

## EXPERIENCE

**Imagine Communications**, Full Stack Web Developer

May 2018 – Aug. 2018

- Utilized **Angular**, **HTML/CSS**, **JavaScript** to conduct front-end development using **Mercurial** version control
- Upgraded core components from **AngularJS** to **Angular 6** to improve quality and structure of code
- Worked in an **Agile Scrum** environment to effectively meet deadlines and to strengthen team communication
- Spearheaded creation of new components and features for key clientele to increase functionality
- Conducted and participated in code reviews to ensure the production of high quality, maintainable code

**Virtual Ventures Summer Program**, Instructional Intern at Carleton University

Aug. 2016

- Developed games using **Processing3** and encouraged critical thinking in youth to customize their own games
- Built 3D models using programs such as **Tinkercad** and **Unity** in order to demonstrate creative design

## PROJECTS

**Biquadris** – A customized two-player Tetris Game

Nov. 2018

- Developed a fully-functional video game inspired by Tetris entirely with **C++**
- Implemented and designed a graphical user interface using **X Window System** to enhance user experience
- Utilized object-oriented design patterns such as factory and decorator patterns to optimize maintainability

**www.gordonle.com** – Personal Website

Oct. 2018

- Modern personal portfolio built with components and services using **Angular** and **Less**
- Took advantage of Angular's page routing and automated DOM rendering to optimize user experience
- Designed web layout and UI using **Adobe Photoshop** to enhance aesthetic appeal

## AWARDS

**SHAD – John Dobson Entrepreneurship Cup**

Oct. 2016

- Won **1<sup>st</sup> place** at a **nation-wide** business competition, representing Queen's University
- Proposed an **e-commerce solution** to the growing problem of food insecurity in Canada
- Worked closely with a team and met strict deadlines while completing detailed and comprehensive tasks such as creating a full business plan proposal, video pitch and prototype

## EDUCATION

**University of Waterloo**

Expected Graduation: May 2022

- Candidate for Bachelor of Computer Science

## INTERESTS


- Vice President of **The Water Boys**, a competitive A Cappella team at the University of Waterloo
- UW Hip Hop, athletics, music

## CONTACT

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