

# ANGELLI DIMATULAC

## Computer Science – Third Year

✉ angellidimatulac@gmail.com

☎ 1-778-928-0295

🌐 [linkedin.com/in/angellidimatulac](https://www.linkedin.com/in/angellidimatulac)

## Work Experience

### Incoming Full-Stack Development Co-op @ TTT Studios

Vancouver, BC // Sep 2019 – Present

### Marketing Specialist @ Coastal Reign Ltd.

Vancouver, BC // May 2016 – Aug 2018

- ▶ Conducted research and analysis on customer purchase data which informed the development of online and print marketing content, resulting in the increase of website traffic by 200%
- ▶ Developed systematic workflow for the design process, from customer requirements meetings to conception and feedback, improving project turnover by 50%

### Venture Advisor @ Creative Destruction Lab – West

Vancouver, BC // Sep 2017 – Apr 2018

- ▶ Conducted company and industry research to shortlist candidates for admission into the incubator program and provided feedback to the leadership team on candidate interviews
- ▶ Worked on market validation for an enterprise software start-up, focusing on problem analysis and ideation with the company's cross-disciplinary team to develop a high-level marketing plan

## Projects

### Roommate Message Board App

React, Meteor, and MongoDB // May – Aug 2019

- ▶ Developed a web app for organizing shared household responsibilities such as chores and bills through user-authenticated private groups and a Kanban-inspired user interface
- ▶ Prototyped basic app functionalities and implemented the front-end using React, Semantic UI, and custom CSS, ensuring a smooth and intuitive user experience

### Course Database Query Engine

TypeScript, JavaScript, and Node.js // Jan – Apr 2019

- ▶ Developed a web app that allows users to query UBC course and classroom information based on grammar-validated user input
- ▶ Implemented the dataset input process to function asynchronously using promises, as well as the query validation process through DOM traversal and manipulation

## Technical Skills

### Languages

JavaScript, TypeScript, HTML, CSS,  
Java, Python, C++, SQL

### Libraries & Frameworks

jQuery, Node.js, Express, React,  
React Native, Redux, JUnit

### Tools & Platforms

Git, MongoDB, Heroku, Meteor,  
Firebase, Arduino

## Education

### Bachelor of Computer Science @ UBC

Vancouver, BC // 2018 – Present

- ▶ Focus: Human Computer Interaction
- ▶ 3.80 GPA
- ▶ UBC Science Co-op Program

### Bachelor of Commerce @ UBC

Vancouver, BC // 2013 – 2018

- ▶ Focus: Marketing and Entrepreneurship
- ▶ 3.70 GPA
- ▶ JDC West Case Competition Team

## Community Involvement

### Technical Mentor @ Coding for Canada

Vancouver, BC // Aug 2019 – Present

- ▶ Provide support to participants in introductory project-based workshops on various topics in computer science

### Co-Founder @ BrightSpace

Vancouver, BC // May 2016 – Jan 2017

- ▶ Developed lesson plans for introductory graphic design tutorials geared towards university students, with emphasis on personal branding