# **ANGELLI DIMATULAC**

# Computer Science - Third Year

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## **Work Experience**

#### Full Stack Developer Co-op @ TTT Studios

Vancouver, BC // Sep 2019 - Present

- Part of an agile team in a full-stack web development environment creating and maintaining custom web and mobile apps for clients
- Implement front-end features of an internal app for employee engagement using JavaScript, React, and Next.js

#### 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 a systematic workflow for the design process, from 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
- 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**

#### Household Message Board App

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

- Developed a web app for organizing shared household responsibilities through user-authenticated private groups and a Kanban-inspired user interface
- Prototyped basic app functionality and implemented the front-end using React and responsive CSS components, 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 asynchronous dataset input through promises and query validation through DOM traversal and manipulation

# **Technical Skills**

#### Languages

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

#### Libraries & Frameworks

jQuery, Node.js, Express, React, Redux, Next.js, Meteor, Laravel, JUnit

#### **Tools & Platforms**

Git, MongoDB, MySQL, Heroku, Firebase, Jira, Confluence

#### **Education**

# Bachelor of Computer Science @ UBC

Vancouver, BC // 2018 - Present

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

#### Bachelor of Commerce @ UBC

Vancouver, BC // 2013 - 2018

- ▶ Focus: Marketing and Entrepreneurship
- ▶ 3.70 GPA
- ▶ Competed for UBC Sauder at JDC West

### **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 graphic design workshops for personal branding and business applications, and taught to other university students