



ANGELLI DIMATULAC

COMPUTER SCIENCE – THIRD YEAR

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TECHNICAL PROJECTS

Roommate Message Board App

May – Aug 2019

- Co-developed a React and Meteor web application that allows users to communicate and manage reminders and schedules with others in private groups through pinned messages
- Implemented the front-end user input logic, presentational components, and overall visual design using React, CSS, and Semantic UI

Course Database Query Engine

Jan – Apr 2019

- Co-developed and unit-tested a web application that allows users to query UBC course and classroom information by validating query grammar and performing data transformations on respective dataset based on user input; written in TypeScript, JavaScript, and Node.js
- 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, C++, SQL

Tools and Frameworks Git, Node.js, React, Redux, Bootstrap, Semantic, JUnit

WORK EXPERIENCE

Marketing Associate

Coastal Reign Printing Ltd. | Vancouver, BC | May 2016 – Aug 2018

- Conducted market research, testing, and development for short-term promotional campaigns launched locally and nationwide
- Conducted research and analysis on customer purchase data, which informed the development of various marketing content, ultimately increasing company website traffic by 200% with each campaign run

Venture Advisor (Academic)

Creative Destruction Lab – West | Vancouver, BC | Sep 2017 – Apr 2018

- Conducted company and industry research to shortlist candidates for admission into the program (UBC-based incubator for seed-stage science-based ventures), and subsequently provided support to participants in matters of business strategy
- Focused primarily on market validation for an enterprise software start-up, working on problem analysis and ideation with its cross-disciplinary team to develop a high-level marketing plan to position the company in the right markets

ACADEMIC HISTORY

Bachelor of Computer Science

University of British Columbia | Vancouver, BC | 2018 – Present

Focus: Human Computer Interaction

Bachelor of Commerce

University of British Columbia | Vancouver, BC | 2013 – 2018

Focus: Marketing & Entrepreneurship

COMMUNITY INVOLVEMENT

Ultimate Frisbee Coach

Vancouver School Board | Vancouver, BC | 2014 – 2017

- Trained and provided mentorship to a high school team competing in ultimate frisbee to further develop individual player and overall team skills and strengths, resulting in top 10 provincial rankings year after year

Founder and Instructor

Brightspace | Vancouver, BC | 2016

- Conducted non-profit introductory graphic design workshops geared towards business students for personal branding and presentations, inspiring greater interest in design and effective visual communication