



TECHNICAL SKILLS

Programming Languages: Java, Dart, C++, JavaScript, Python
Databases & Frameworks: Node.js, React, Firebase, Flutter
Others: JUnit, Git

SOFTWARE PROJECTS

Discord Hackathon Bot ([Repo](#))

Dec 2020

Technologies: Node.js, Discord.js, Discord API, Firebase Real-time Database

- Created a Discord bot that enables the creation of hackathon teams and basic team management functions
- Used Firebase's Real-time Database to store and retrieve hackathon details, teams, and team member information

Billable Hour Tracker ([Repo](#))

Nov 2020

Technologies: Java Swing

- Created a billable hour time tracker for professionals enabling the creation of clients, billing categories, and time entries
- Implemented data persistence in local JSON files that can be saved to and loaded on command through Java Swing UI

HACKATHONS

AuditApp - Hack the North 2021 ([Devpost](#))

Technologies: MongoDB, Express.js, React.js, Node.js, Google Cloud Document AI API, Google Cloud Storage API

- Created a platform for financial auditors to manage requests for documentation from their clients
- Integrated the Google Cloud Document AI and Storage API's into the Node.js backend
- Implemented the logic for parsing relevant financial information from invoices, and fetching & storing documents in the cloud

Workmate - HackCamp 2020 ([Devpost](#))

Technologies: React, Node.js, Bootstrap, Tachyons

- Built a platform intended to foster employee relations through charitable group activities or other social events
- Developed the employee profile page enabling text input, and integrated the navbar to facilitate navigation to other pages

Clustering & Sentiment Analysis - CodeML 2020 ([Kaggle](#))

Technologies: Python NLTK, scikit-learn, pandas

- Placed 2nd in the Sentiment Analysis Challenge - Performed sentiment analysis on movie reviews using supervised machine learning (Naïve Bayes Classifier) to classify if a review was positive or negative

EXPERIENCE

Vice-President, Bachelor of Computer Science Student Association

Jan 2021 – Present

- Organizing social and career development events for BCS students in connection with alumni & employers
- Successfully planned a hackathon for BCS students with \$4,000 in prizes and ~70 registrants

Assurance Associate / Digital Accelerator, PwC Canada

Sep 2018 – Mar 2020

- Used Alteryx & Tableau to automate repetitive tasks processing, and visualizing multiple fiscal years' worth of financial data
- Assessed financial statements of multi-million dollar companies for compliance with GAAP (IFRS & ASPE)

EDUCATION

Bachelor of Computer Science, 4th Year,

Expected Graduation Apr 2023

The University of British Columbia, Vancouver, BC

Bachelor of Commerce (Accounting), Minor in Management Information Systems

Sep 2013 – May 2018

The University of Alberta, Edmonton, AB