Kenny Park

University of British Columbia, BSc, Graduating Year 2020
Major Computer Science, Software Engineering Option

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LANGUAGES

| JavaScript | Java | Swift |
| HTML | CSS | Objective-C |

TOOLS

AWS	Docker	Node.js
React	Swagger	Mocha
Knex.js	Jenkins	Jira

HACKATHONS

Nourish | nwHacks 2019
Developed a React Native mobile app geared towards gamification of food consumption to help reduce child obesity.

BBCoin | BizHacks 2018
Created the frontend of the website and accompanying mobile app of a blockchain-based credit rewards system, powered by Ethereum.

InsTags | nwHacks 2018
Built the app interface with Angular.js, integrating Google Vision API and Imagga API to create an AI-based hashtag generator for any images.

NexJobs | CODE 2015
Developed an iOS app that provides province ranking algorithm for related industries based on the student's major.

WORK EXPERIENCE

Co-Founder | KA-YA   JUL 2018 – PRESENT
- Developing the portfolio website (ka-ya.studio) using React and D3.js for showcasing the company clothing line.
- Built proof-of-concept e-commerce website utilizing WordPress with WooCommerce running on AWS.

Software Developer (Co-op) | PAI Health   JAN 2018 – AUG 2018
- Built 2 microservices of the official PAI Health API for Norway's top insurer company with Docker, Swagger, Knex.js and AWS.
- Developed and refactored the iOS app to add enhancements such as Apple Watch integration, business logic changes, and optimizations.

Information Security Sergeant | ROKA   AUG 2015 – MAY 2017
- Coordinated a team of 3 in designing and developing a record-keeping web app for 11,000+ users with JavaScript, PHP, and HTML/CSS.
- Monitored and managed the division's network – including access control for 2,000+ nodes and firewall permissions.

iOS Developer (Co-op) | Two Tall Totems   JAN 2015 – APR 2015
- Utilized CoreBluetooth, Realm and Firebase frameworks to build the Huckle app – a location-based chat app with 1,000+ active users.
- Led a team of 3 co-ops to design, develop and release the Real Estate License Professor app – currently on the App Store.

PROJECTS

Appointment Schedule System | academic   PRESENT
Creating a browser-based appointment scheduling system as part of an industry sponsored project using React / Redux, Node.js and MySQL.

Loopy | academic   DEC 2018
Created a domain specific language with Racket targeted towards assisting artists easily compose recursive electronic dance music with code.

AutoCrop | personal   JUN 2017
Developed an image cropper powered by the Quartz framework that automatically crops images from a scan based on size, DPI and orientation.

MEUTON | personal   AUG 2014
Built a memory-enhancing study planner app based on Ebbinghaus's memory curve that received 400+ downloads on the App Store.