Kailin Wei

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Technical Skills

- Currently learning HTML, CSS, JavaScript, PHP, TypeScript, Express.js, Node.js, MySQL, OOP, unit testing, Agile Scrum Methodologies, Git, UX/UI design principles, Figma, C#,

Relevant Projects and Awards

Farmerce, Hack the Break Hackathon submission, *Vancouver*   Mar 2021

- Hackathon Winner of the Best Social Impact
- Created and designed a static 4-page website which restores the supply link between farms and restaurants using HTML, CSS, JavaScript and Agile Scrum methodology within 23hr in group of 4.

Embrace Foundation, cmd-f 2021 Hackathon submission, *Vancouver*   Mar 2021

- Created and designed a static 5-page website for a non-profit organization focused on supporting female immigrants using HTML, CSS, JavaScript and Agile Scrum methodology within 24hr in group of 4.

Education

Diploma, Full-Stack Web Development, *BCIT – Vancouver, BC*   2020 - present

- Produced 2 minimum viable products in a group of 3 to increase the load times and functionality of a website by using HTML, CSS, JavaScript, Agile, and Scrum Methodology.

- Cooperated a partner to create a 25-page business proposal to identify the necessity of a website redesign by analyzing the problems, solutions, costs, and optimal schedule for the potential client.

- Created a web application to extract the binary from an image to apply a grayscale filter before uploading the photo onto localhost by using JavaScript, an API, HTTP, JSON, and Node.js.

Bachelor of Science, Major in Biology, *UBC –Vancouver, BC*   2013-2018

- Developed analytical and technical lab skills to provide safe and accurate lab results.
- Utilized online research skills to identify relevant scientific publications to supplement lab research.

Work Experience

Tutor, *Hillhouse Education Inc**. -Vancouver, BC*   2019-2020

- Taught elementary school students one-on-one on how to read, write, and speak English while also focusing on Math and Science courses to enhance their understanding.

Other Education

Intrapreneur Edge Program, *Microsoft Garage/BCIT Student Association – Vancouver, BC*   2021

- Developing leadership, intrapreneurial, and entrepreneurial skills through attending seminars and online design thinking workshops.
- Analysing a Microsoft product and use competitive analysis to provide an optimal experience for end-users who use stock-market applications.

- Collaborating with 2 team members from different departments to design and present an alternative solution for stock-market applications on a dual-screen.