

## SKILLS

**Languages:** JavaScript, C/C++, Python, Bash, HTML, CSS

**Technologies:** Git, React, Node.js, JQuery, Jest, Pandas, Linux, Netlify, Heroku

**Miscellaneous:** Object-oriented programming, Agile, REST, Figma, UML Diagram

## TEAM/PERSONAL PROJECTS | <https://github.com/SunIsDark>

### Paleta (Team Project) | [Agile](#) AI-Powered Color Palette – [React](#), [Node.js](#), [OpenAI API](#) (Dec. 2023)

- Project Manager and Developer of "Paleta," a web app for color palette generation from images.
- Developed an AI-driven palette generator using [OpenAI API](#) for intuitive color selection.
- Led Agile Kanban processes, enhancing team collaboration and project efficiency.
- Engineered a React-based client hosted on Netlify and [Node.js](#) server hosted on Heroku for seamless UI/UX and backend operations.
- Implemented comprehensive [Jest](#) testing for robust code validation.
- Managed version control and documentation via Git and GitHub.
- Repository: [GitHub.com/scp10sfu/Root-9-Group-Project](https://github.com/scp10sfu/Root-9-Group-Project)
- Website: <https://mypaleta.netlify.app/>

### MyPortfolio (Personal Project) | Intuitive and Responsive Web Design – HTML, CSS, [JavaScript](#) (Nov. 2023)

- Designed and launched a personal portfolio website showcasing my skills, projects, and professional trajectory as a Computer Science student.
- Features include a responsive layout, interactive navigation menu, dedicated sections for about me, skills, projects, and contact info, along with direct links to LinkedIn, GitHub, and a downloadable resume.
- Website: <https://sunisdark.github.io/MyPortfolio/>

### HealthFulFoods (Personal Project) | Nutritious Recipe Discovery – [jQuery](#) / [JavaScript](#), Spoonacular API (Feb. 2023)

- Created "Healthful Foods," a web platform for finding healthy recipes based on user preferences.
- Enabled dynamic recipe searches with filters for ingredients and nutritional content.
- Integrated Spoonacular API for diverse culinary suggestions.
- Focused on clean, intuitive web design for enhanced user experience.
- Built with [HTML](#), [CSS](#), [JavaScript](#); managed projects using Git and GitHub.
- Repository: [GitHub.com/SunIsDark/HealthFulFoods](https://github.com/SunIsDark/HealthFulFoods)

## WORK EXPERIENCE

### Server/Host | Delta Hotel by marriott , 11 month – Kelowna/Victoria, Canada (May, 2022 - Mar. 2023)

- Excelled in a customer-facing role, engaging with a diverse clientele to provide an exceptional guest experience, honing my interpersonal and communication skills.
- Thrived in a fast-paced, hospitality-driven environment, demonstrating adaptability and a keen sense of detail, which are valuable attributes in collaborative and dynamic work settings.

## EDUCATION

### Simon Fraser University - *BSc in Computing Science - Software Systems* | Burnaby, BC (current)

- Relevant Coursework: CMPT 225 (Data Structures and Programming), CMPT 276 (Software Engineering)