## **Kang Moua**

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## **EDUCATION**

Concordia University, Saint Paul, MN

May 2022

Bachelor of Science in Computer Science

GPA 3.42

**PROJECTS** 

GitHub: Kang-Moua9

Sep 2022 - Present

Creator

- ePortfolio Website (HTML, CSS, ReactJS)
  - Customize my portfolio page using HTML, CSS, and ReactJS to create a website highlighting my history, skills, and experience
  - Built a unique and responsive design with the use of CSS and planning from Figma, showcasing a product of monochromatic colors and design structure for ease of navigation, and the ability to adapt to different device sizes
  - Accelerate client and server rendering with React JavaScript, ensuring the content appears quickly
- Consignment Database Website (HTML, CSS, PHP, SQL)
  - Demonstrate the functionalities of create, read, update, and delete to modify data linked to an SQL database to support current and new data
  - Incorporate normalization of database design up to third normal form to prevent data errors between tables
- Java Pet Program (Java)
  - Produce pet table and database mockup through java to display and modify data which will be locally saved and accessible to the user

GitHub: Kang-Moua Nov 2021- Present

Creator

- Directed and collaborated with multiple of my peers to create a series of programs resulting in completed products through teamwork in a agile type of environment which follows a repeated process of define, design, develop, test, and deploy
- Developed different implementations of how to create and display data through different data types such as arrays and use of external classes to satisfy the criteria given to us of a simulated event
- Managed the daily tasks and goals of team members as well as handling team meetings, keeping
  clear communications with advisor, showcasing our milestones and achievements in
  presentations, and guiding and encouraging team members to participate and share out ideas of
  solution

## **TECHNICAL SKILLS**

**Technology** Python, Java, PHP, SQL, HTML5, CSS3, JavaScript ES6, ReactJS, NodeJS

**Knowledge** Agile/SCRUM, Database Design, API Integration

Web Content Accessibility Guidelines (WCAG), Search Engine Optimization (SEO),

Responsive Design, Wireframing

Software Netbeans, Microsoft Visual Studio, Figma, AMPPS, MySQL

Git, GitHub, Slack, Microsoft Office, Windows 10