CONNOR KENDALL

2A Biomedical Engineering UWaterloo

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COURSEWORK/SKILLS

Tools and Languages: React.js, Bootstrap, Node.js, HTML/CSS, MySQL, PHP, C#, C++, Git **Coursework:** Human Factors, UI/UX Design, Data structures and algorithms, Task Analysis

PROJECTS

eBLabs | React.js, Bootstrap, Fast API, CSS/HTML

May 2022 - August 2022

url: eblabs.dev.e-butterfly.org

- Implemented a web-based application that allows users to create and interact with resources
- Integrated an interactive UI/UX based on a mock-up
- Performed calls to FastAPI and PostgreSQL database to display and interact with data on page

Cobalt Hardware Mock| React.js, Rest API, CSS/HTML

May 2022

url: cobalt-group199.herokuapp.com

- · Implemented a mock hardware store website to showcase React elements and Rest API
- Collaborated effectively with a team to develop the site in a two-week timeline
- Deployed front-end React and back-end Rest API to Heroku servers

ICS4U Website | PHP, MySQL, CSS/HTML

September 2019 - December 2019

url: icsprogramming.ca/2020-2021/kendall1a334

- Developed a web-based application to showcase coursework
- Implemented object-oriented programming concepts to create loops, arrays, and algorithms
- Manipulated databases using MySQL/PHP to push queries such as Inserts, deletes, and search

EXPERIENCE

Web Developer

January 2023 - April 2023

eButterfly | Remote

- Squashed >100 UI bugs reported on Jira improving user experience and satisfaction
- Designed and reworked pages to optimize user experience using React.js

Project Team Member

WeAccelerate/Manulife/eButterfly | Remote

May 2022 - August 2022

- · Received high-level training in modern web app development from Manulife Engineers
- Developed UI/UX for eButterfly using React.js on the eBLabs project

EDUCATION

Candidate for Bachelor of Applied Science in Biomedical Engineering

September 2021 - Present

University of Waterloo | Waterloo, ON

- President's Scholarship of Distinction Admission average >95%
- Biosafety Lab Training (9/30/2022)