Brendan Pelto

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Education

University of Wisconsin Eau Claire Bachelor of Science Computer Science, Comprehensive Major GPA - 3.5 May 2023

Experience

Computer Science

AIMS(Artificial Intelligence and Machine Learning) Research Program

Eau Claire, WI

February 2022 - June 2022

- Working on touch dynamics model to authenticate users on a phone
- Collaborate with three other group members to determine the best solutions for issues relating to code
- Responsible for developing four machine learning algorithms capable of user authentication

Projects

IOU - Payment Application for Software Engineering Class

Eau Claire, WI

February 2022 - May 2022

- Collaborated with a group of four to produce a professional frontend and backend for a payment application
- Responsible for creating use case diagrams to represent our process and procedures for our project
- Created a working payment application similar to Venmo and Paypal

Community Garden Website - Final Project for Software Engineering 2 Eau Claire, WI September 2022 - December 2022

- Collaborated as a team of six to produce a full stack application for our local community gardens
- Responsible for tracking sprint process as we progress on our website

Skills

Java - HTML
Python - JavaScript
MySQL - React.js
CSS - PHP

MenardsOrder Pickup and Delivery

Eau Claire, WI May 2021 - September 2021

- Communicated with up to twenty other staff to manage online orders and make sure the customers online order was picked up and ready
- Learned proper customer service in order to maintain the functionality of the stores department
- Operated company forklifts safely in order to assist customers

Stillwater Gas Dock

Stillwater, MN

Gas Dock Worker

June 2018 - October 2020

- Communicated with four other workers to resolve conflicts on the dock and made sure everything ran smoothly
- Helped out new workers getting into the job by training and shadowing
- Tasked with and trusted to open or lock up the dock depending on schedule

American Honda Motors

White Bear MN.

Car Runner

June 2017 - October 2017

- Communicated with co-workers to determine where to bring each vehicle and how to take care of it properly
- Responsibly took care of people's personal vehicles and transported them to the mechanics
- Managed time properly to prevent the mechanics shop from filling up

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