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https://www.linkedin.com/in/jamespericlesii/ https://github.com/jamespericles

https://jamespericles.github.io/Portfolio/

Skills

Languages Database Technologies

JavaScript / TypeScriptSQLJavaMySQLPythonSequelizeHTML & CSSMongoRuby on RailsMongooseSwiftFirebase

Other Technologies

Git Heroku JQuery
Node.js Docker AJAX
Express REST Bootstrap
Jira, Trello WebRTC JSON
React API Integration

Vue / Vuex Chrome Dev Tools

Web Sockets JawsDB Deno Twilio

Soft Skills

Project Management Communication Team leadership Collaboration

Education

Full Stack Web Development Certificate UNC Chapel Hill

MAY 2020 - OCTOBER 2020

- GPA: 4.3
- 24-week intensive program focused on gaining technical programming skills

Bachelor of Science in Psychology Minors in Chemistry and General Science Campbell University

SEPTEMBER 2015 - MAY 2019

- Recipient of the Presidential Scholarship
- Member of the Psychology Club

Awards

- Awarded Front of the house MVP for the year of 2019, recognized formally by management for best overall performance of any front-of-thehouse employee
- Inducted into the Rho Kappa honor's society

James Pericles

Full Stack Web Developer

Career Summary

Software Engineer

Retinus Technology

2021 - CURRENT

- Redesigned website using Figma and reorganized and implemented website design using Vue component style architecture
- Created virtual borders for each section of the website to update the stylings of the navbar based on the user's scroll location
- Implemented complex drag and drop solution into existing Vue 3 codebase, partially migrating a Vue 2 based library
- Created Python-based module to receive live geo-coordinates from Samsung smartwatch, to be served to a user-facing application to track fire-fighters in real time
- Successfully created web-socket connection to serve various biometric data live from a proprietary smart-watch app to a user-facing application
- Implemented two dozen different CRUD routes, serving a wide-variety of different objects based requests of the front-end team

Full Stack Web Developer Intern

Digital Factory

2020 - 2021

- Created and designed plans for the user-facing side of applications, including the control, look, feel and function of all components
- Structured the back end of all projects, managed program logic and server database interaction

Projects

Flare

Github: https://github.com/jamespericles/Flare

Primary Technologies Utilized: React, JavaScript, MySQL, Sequelize, Twilio, Cron **Description:** Powered by React, Flare allows users to automate text message alerts to loved ones incase the user is otherwise incapacitated

- Employed over a dozen other different API's and technologies to create an incredibly powerful application that increases user safety by automating text messages to different contacts.
- Created the idea for the project, worked alongside two other developers across three
 weeks to full realize the project
- Managed Github repository and Trello board to ensure the team completed the project
- Contributed in creating a framework for mapping, planned data and logic flow.
- Created an incredibly robust multi-relational database to allow for the app to function properly

Employee Management System

Github: https://github.com/jamespericles/Employee-Management-System **Technologies Utilized:** JavaScript, Inquirer, Node.js, MySQL

Description: CLI-based application that allows users to create and view a database consisting of relational tables of employees, roles, and departments

- Designed and created a robust CLI-based application that allows for streamlined organization of employees, roles, and departments
- Nested several queries to the database to streamline updating, deleting, or viewing of personnel, their respective roles, and departments