

Quinn Peterson

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EDUCATION

Liberty University

Bachelor of Science in Computer Science

Dean's List, 2021 – 2022, 2023-2024

May 2024

GPA: 3.4

TECHNICAL SKILLS

FRONTEND: HTML / CSS, JavaScript / jQuery, 508 Accessibility, Responsive Design

BACKEND: C# / ASP.NET, PHP / WordPress, NodeJS, SQL, NOSQL (MongoDB)

FRAMEWORKS: React, React Native, Bootstrap, Laravel / Symfony

SOURCE CONTROL / CLOUD SERVICES: Git (Git Flow), GitHub, Bitbucket, SCRUM / Agile, Azure, AWS, Docker

CORE PROGRAMMING LANGUAGES: C, C++, Java, Python, Typescript, Golang

PROJECTS

QUINN ESTATE

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Real Estate Full Stack Web App

October 2023 – March 2024

- C# and ASP.NET to create, read, update, and delete property listings along with data updating in Realtime using Firebase to store user listings and account information.
- Front-end application using React, Tailwind, Vite and Redux to manage states effectively and for consistent data handling.
- Firebase is used for real-time data updates on the frontend, and JWT and BCrypt for secure user authentication on the server.

PLAYTUBE

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YouTube Clone made in PHP and MYSQL

December 2023 – February 2024

- Developed a YouTube Clone using PHP, MySQL, HTML, CSS, jQuery, JavaScript, and Bootstrap 4 to create a full stack web app.
- Private video capabilities, limiting access to approved users only to protect videos and privacy along with an edit video form and custom thumbnail processor.
- AJAX driven interactions to improve user engagement and platform interactivity for likes, comments, and subscriptions.

BATTLE TANKS

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Multiplayer Game

April 2023 – July 2023

- A multiplayer game with a chat system and alerts for new players joining or leaving the game using Socket.io, Node.js, HTML5 Canvas, CSS, jQuery, and JavaScript.
- Customizable player health and tank selection to personalize your gameplay experience before you even start playing.

PET PAL

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Full Stack Social Media App

July 2023 – September 2023

- MERN Stack Social Media App with Liking and commenting on posts and picture uploading to allow pet owners to set up play dates for their pet.
- Secure authentication with JWT and middleware to ensure protected routes, users can create and manage profiles for their pets.
- User profiles to manage and customize their pet's profile for pet owners with light and dark themes and mobile responsiveness.

EXPERIENCE

Mondelez International, Retail Merchandiser

May 2022 – Present

- Stock items using identification tags, stamps, electric marking tools, or other labeling equipment to ensure accurate inventory management and tracking.
- Maintained cleanliness and organization in storage areas with health and safety regulations for all team members.

Chick-Fil-A Hagerstown, Team Member

July 2020 - July 2021

- Food preparation responsibilities with efficiency to meet franchise standards for quantity, speed, and packaging, contributing to a great customer experience.
- Prepared a variety of foods according to customer's orders instructions, approved procedures for consistency and quality in the food being served.