

Kush Patel

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EDUCATION

Eastern Connecticut State University

Major: Computer Science (3.7/4.0)

2022-Present

Willimantic, CT

Wentworth Institute of Technology

Major: Computer Science (3.7/4.0)

2021-2022

Boston, MA

PROJECTS

Ecocix.com – English Learning Website (TypeScript/ReactJS)

- Aimed towards solving the problem of an effective English learning program. Where the pace is what you set and not guided by a point system. I implemented two modes **Listen and Write**, listen to the audio, and write what you hear. Along with the **Read and Speak** mode, where you speak the text and receive feedback.

SpaceShooters (Java)

- Created the Space Shooters game using **JavaFX** and **Object-Oriented Programming** principles. This captivating game boasts various notable features such as infinite bullet generation from the ship, randomized asteroid drops, and many more engaging elements.

Library Management System (JavaScript/Html/CSS)

- This **Node.js-based** Library Management System offers comprehensive functionality for users and admins, including browsing, adding, deleting, and updating books. The system features a user-friendly graphical interface powered by **Bootstrap** and **CSS**, while leveraging the **Monogdb** database and **CURD** operations for efficient data management.

Credit Card Statements converted to Excel (JavaScript)

- Developed a **Node.js** application to convert my credit card statements into readable Excel format, to help expedite my financial management process.

Other Projects

- GitHub - <https://github.com/Deuos>
- Docker - <https://hub.docker.com/u/kiesker>

SKILLS

Other Frameworks/Libraries

- Languages: Java, JavaScript, TypeScript, Html, CSS, EJS, Assembly, Monogdb, SQL
- Frameworks and Libraries: JavaFX, Nodejs, Reactjs, Expressjs, TailwindCSS, Bootstrap, Axios, Nginx
- Tools: Git, GitHub, Docker, Visual Studio, Visual Studio Code, Eclipse, Ubuntu

WORK EXPERIENCE

Liquor Wine Discount (Tolland, CT)

2023-Present

- Position: **Assistant Manager**, I am responsible for a wide range of tasks including cashiering, providing excellent customer service, managing inventory, and overseeing the purchasing process while ensuring accurate pricing maintenance.

Wentworth Institute of Technology (Boston, MA)

2021-2022

- Position: **Office Clerk**, I was involved efficiently stocking files, assisting visitors with their inquiries, and maintaining the office space.