

JOHN SHIELDS

Highly ambitious and technically competent Software Development student with over four years of prior service industry experience.

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johnshields

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Galway, Ireland

john-shields-551b86165



RECENT EXPERIENCE

Server/Bartender

Linnane's Lobster Bar

June 2020 — September 2020 Clare, Ireland

- Take customer's orders and input them into a register.
- Make drinks and serve food to customers.
- Heavy involvement with customer interaction and satisfaction.
- Train new staff members into service routines.
- Ensure food safety and alcoholic beverage regulation.
- Open and close of the restaurant and bar.
- Point of Sale Systems to track sales, cash flow and stock inventory.

Food Runner/Stock Controller

Oxley Public House

May 2019 - August 2019 Toronto, ON, Canada

- Serve food to customers.
- Open and close of the restaurant and kitchen.
- Take in stock deliveries and stock the necessary areas.

References available upon request.

PROJECTS

Redesign of a Java Application

Galway-Mayo Institute of Technology

johnshields/OOP-App2-Redesign

- Redesigning and refactoring of the classes in the Application that eliminates the redundancy and duplication, provides maximum re-usability and extensibility.
- The redesign heavily uses Object Oriented Programming, Design Patterns such as Singleton and Iterator plus refactoring and simplicity to improve on the original design of the application.

Grade Achieved: 78%

A Bayou-Space Odyssey - The Game

Galway-Mayo Institute of Technology

johnshields/ABSO-Game

- Desktop Game that is a 3D runner and was developed using the Unity Game Engine and C#.
- Worked along side a student designer to produce the game by organising weekly Sprints, providing feedback to the designer, and brainstorming solutions to shared challenges, identifying opportunities for improvements.

Grade Achieved: 71%

MY LIFE PHILOSOPHY

"I am a Man of Fortune, and I must seek my Fortune." - Henry Every.

SKILLS

Programming

OOP Java Python C C# Golang
JavaScript Unity Bash SQL Windows
Linux Flask Ionic Angular Node.js
Git Docker JetBrains

Interests and Hobbies

Game Development Video Editing
Music Production Film Surfing

EDUCATION

(Hons) BSc. Software Development

Galway-Mayo Institute of Technology

September 2020 - Ongoing

Award Title: Bachelor of Science (Honours) in Computing in Software Development

BSc. Software Development

Galway-Mayo Institute of Technology

September 2016 - May 2020

Award Title: Bachelor of Science in Computing in Software Development

References available upon request.

OTHER PROJECTS

No.8 Boutique - Essential Fashion

No.8 Boutique, Galway City, Ireland

https://www.instagram.com/p/CKKKt5spTBu/

- Promotional music & video edit for No.8 Boutique.

The Split Bullet - The Game

johnshields/TSB-Game

- Side project, which is a 3D story-based game and is being developed using the Unity Game Engine and C#.