

Ciaran Maye

SOFTWARE ENGINEER · WEB DESIGNER

35, The Belfry, Chapel Lane, Thomastown, Kilkenny

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Work Experience

TEQ-Space

CO-FOUNDER, DEVELOPER

Kilkenny

May. 2021 - PRESENT

- Building, maintaining and hosting websites for small businesses.
- Administration, including: Client Management, Server Maintenance, SEO Reviews.

IMC Cinema Group

GENERAL STAFF

Kilkenny

August. 2019 - April. 2020

- Serving customers, organising tills, stock checking, health and safety checks/awareness.

The Watershed Leisure Centre

OPERATIONS AND MAINTENANCE SUPERVISOR

Kilkenny

September. 2018 - August. 2019

- Ensuring all operations are carried out in an appropriate and cost-effective manner.
- Improving operational management systems and processes in accordance to health and safety standards.

LIFEGUARD

Kilkenny

August. 2015 - August. 2019

- Observing and organizing the activities of swimmers and enforcing applicable pool policies and regulations.
- Rescuing swimmers in distress and providing emergency care.

Education

Institute of Technology Carlow

BSc(HONOURS) SOFTWARE DEVELOPMENT

Co.Carlow

Sept. 2019 - PRESENT

- First Year Results : 2.1
- Second Year Results : 2.1

Carlow Institute of Further Education

CERTIFICATE IN SOFTWARE DEVELOPMENT

Co.Carlow

Sept. 2016 - May. 2017

- Graduated with Distinction

Projects

How's the Weather?

REACT NATIVE

- Weather app written with React Native and Expo
- Provides up to date weather conditions at current location through the Open Weather Map API

JLTrack

JAVA

- Team assignment for the Discrete Structures and Algorithms Module of the Software Development Course in Institute of Technology Carlow
- Makes use of an adjacency matrix to store data and uses algorithms to traverse and process the data

JLTrack

JAVA, SWING, MYSQL

- Desktop Application written with Java to track league standings for the ITC Pool Society

T-Smart Website

HTML, CSS, JAVASCRIPT, PHP, BOOTSTRAP

- Website for "T-Smart", a transition year student training and life skills course based in Kilkenny, Ireland
- Commissioned through TEQ-Space

Technologies

Front-End HTML5, CSS3, Javascript ES6, React Native

Back-End Java, C++

Databases MySQL

OS/Server Windows, Debian Linux, Apache Web Server

Tools Visual Studio Code, IntelliJ, Trello, Git, FileZilla, phpMyAdmin, Illustrator, Photoshop, FL Studio

Skills

Teamwork skills Built multiple command line programs and dynamic websites as part of a team. This has taught me the importance of active listening, flexibility and negotiation skills.

Attention to detail My past roles in operations and water safety, along with my current role as a co-founder have helped me develop a diligent and procedural approach to solving problems and handling situations.

Willingness to learn Regularly undertake courses outside of my studies to advance my skills in design and development.

Certifications and Accreditations

2018 **Level 1 Swim Teacher**, Swim Ireland

Limerick

2017 **Gym Instructor and Personal Trainer (ITEC)**, New Minds College

Kilkenny

2020 **Object Oriented Programming in Java**, Udacity

Online

Extracurricular Activity

ITC Pool Society

Co.Carlow

PRESIDENT

Sept. 2020 - May. 2021

Additional Information

Travelling Full Clean Driving Licence