#### **EMMA ROCHE**



LinkedIn



**GitHub** 



Portfolio



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+353 86 338 9479

#### **PROFILE**

I am a highly dedicated and motivated individual, ready to apply my creativity and drive toward advancing both my professional career and personal development. With a strong work ethic and positive outlook, I welcome new challenges and embrace innovative approaches. My passion for learning and growth is a constant motivator, and I look forward to making meaningful contributions as part of a new team.

### **TECHNICAL SKILLS**

- Competent in HTML, CSS, JavaScript, TypeScript, Python, Swift and Kotlin
- Experience with front-end frameworks and libraries such as React, jQuery,
  Vue.js, and RESTful APIs
- Proficient in a range of design tools, including Canva, Figma, Miro, and Adobe Creative Cloud applications such as XD, InDesign, and Illustrator
- Well-versed in MS Office Suite
- Experience with using Mac, Linux and Windows systems

#### SOFT SKILLS AND ATTRIBUTES

- Strong listening, verbal and written communication skills, coupled with excellent interpersonal abilities
- Proven ability to operate effectively within dynamic and collaborative environments, demonstrating teamwork and active participation in team dialogue
- Adaptable and capable of working independently in fast-paced, constantly evolving settings, with a good ability to self-manage
- Effective time management capabilities, balancing multiple tasks while organising and prioritising assignments
- Skilled in analysing, interpreting, and solving complex problems
- Dedicated and reliable, possessing a strong work ethic

# **EXPERIENCE**

# ANALOG DEVICES INTERNATIONAL | Aug 2021 - Dec 2021

Raheen Business Park, Limerick

#### **UX Designer Co-op**

- Developed user flows for multiple Analog competitor applications using Miro
- Created wireframes and interactive prototypes using Figma and UXPin
- Developed a log-in screen for their iOS mobile app utilising SwiftUI
- Presented design prototypes to the wider Design team at design-crit sessions

# APPLE DISTRIBUTION INTERNATIONAL | Jun 2020 - May 2021

Hollyhill, Cork

#### **Technical Advisor**

- Provided technical support to Apple customers on a wide range of Apple products
- Resolved customer inquiries and complaints efficiently and effectively
- Diagnosed technical issues while delivering exceptional customer service
- Implemented feedback to improve performance and achieve key metrics

## **EDUCATION**

SOUTH EAST TECHNOLOGICAL UNIVERSITY | Sep 2023 – Sep 2024 Cork Road, Waterford

Master of Science in Computing (Enterprise Software Systems)

**Dissertation:** Development of a Generative Al-Powered Code Migration Pipeline for Application Modernisation

## **Key Modules:**

- Cloud Architecture
- User Experience Design
- Agile Software Development
- Website and Mobile Application Development

# SOUTH EAST TECHNOLOGICAL UNIVERSITY | 2019 - 2023

Cork Road, Waterford

# Bachelor of Science (Hons) in Creative Computing

Class of Degree: First Class Honours (1.1)

# **Key Modules:**

- User Experience Design
- Website Design and Development
- · Web and Mobile Application Development

# SCOIL MHUIRE, GREENHILL | 2013 – 2019

Carrick-on-Suir, Co. Tipperary

#### REFERENCES

References available upon request.