# MADDI FITZMAURICE

Caulfield North, VIC | maddi.fitzmaurice@gmail.com | LinkedIn | Github | Portfolio

#### **SKILLS & TOOLS**

- Github
- Visual Studio, VSCode
  - Jenkins, Docker
- MS Suite, Google Suite
- Trello, Teamhood
- Figma, Diagrams.net
- C#, Python
- HTML, CSS
- JavaScript

#### **SOFTWARE PROJECTS**

### **Full Stack Developer (Solo)**

Released 2025

Ebay Clone Web Application (Django, Python, CSS, HTML, SQLite, Docker)

- Used HTML Django page templates and CSS to create responsive pages
- Utilised the Django framework to build simple eCommerce functionality
- Designed a relational database model with Diagrams.net and implemented it with Django's object relational mapping API and SQLite
- Created a Dockerfile to build a Docker Image for deployment

## **Lead Programmer (Team - 11)**

Released 2024

'Bound By A Dying Star' Game (Unity Engine, C#)

- Created hybrid event-driven / layered architecture for modular systems
- Maintained target FPS performance for PAX machines by teaching and enforcing good coding and Unity practices
- Championed Agile processes with Teamhood's Kanban Board
- Worked with designers to develop software features using OOP principles, functional requirements, and quality requirements

#### **EDUCATION**

# **Bachelor of Computer Science**

2024

Swinburne University of Technology

- Grade Point Average (GPA): 3.417 (4 point scale)
  - Goldsmith Family Women in STEM Scholarship Recipient

#### **CS50 Introduction To Courses**

2020 - Ongoing

CS50x Harvard

- Introduction to Computer Science (Completed 2020)
- Web Programming with Python and JavaScript (2025 Ongoing)

#### **Bachelor of Media (Screen and Sound Production)**

2020

University of New South Wales

Weighted Average Mark: 81.5 (Graduated with Distinction)

### **WORK EXPERIENCE & TRANSFERABLE SKILLS**

## Open Day Volunteer

Aug 2024

Swinburne University of Technology

• Engaged with prospective students and parents about studying at Swinburne

## eCommerce & Digital Marketing Manager

Jul 2021 - Jan 2022

Rundles Cronulla

- Managed WordPress and Ecwid eCommerce systems
- Analysed and rectified system issues or escalated and tracked support requests to system vendors
- Led and collaborated with a cross-functional team responsible for sales, digital media screen content, email campaigns, and social media accounts
- Developed and maintained knowledge handbook for eCommerce processes

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## eCommerce & Digital Marketing Coordinator

**July 2020 – Jul 2021** 

Rundles Cronulla

- Promptly responded to online customer queries via email, social media, and phone
- Met weekly deadlines when photographing, editing, writing descriptions, and uploading product images for eCommerce website, digital media screen, and social media accounts
- Provided ad hoc technical support including troubleshooting internet, hardware, and POS system software issues
- Processed online refunds according to company policy through Ecwid or third party payment channels Stripe, Afterpay, and Paypal

## **Inventory Database Officer**

Jan 2020 – Jun 2020

Rundles Cronulla

- Verified and validated inventory data and entered new data using company's database schema
- Exported CSV files from VendPOS and Ecwid to MS Excel to conduct stocktakes, identify low stock levels, and analyse filtered data

# Modelling Photographer & Image Editor

Dec 2019 – Jun 2020

Rundles Cronulla

• Improved production pipeline from modelling garments to website upload, increasing new online stock drops from monthly to weekly

Sales Assistant Jan 2016 – Dec 2019

Rundles Cronulla

• Assisted customers in-store and over the phone

#### REFERENCES

Available on request