



AIDAN CULLEN

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SUMMARY

Technical business analyst specialising in FinTech, with experience designing and implementing front end solutions to meet client requirements. Strong communicator and team player.

SKILLS

- Client-driven Development
- Front-end Development
- Server Design
- Problem Solving
- Data Analysis
- Database Management
- Technical Writing
- Open-ended R&D

EXPERIENCE

BUSINESS ANALYST, 07/2024 – Current

Catalyst Group, Dublin, Ireland

Business Analyst, Data Analyst, and Product Ops. Responsible for the full feature lifecycle including client requests, specifications, developer management, testing, and client feedback. Also in charge of platform-wide data analysis. Working in the construction and ESG industry.

Knowledge:

- Construction certification and ESG certification and reporting
- Developer management, Agile and Shape-Up
- Direct client contact, request and feedback management
- Feature design, UX, market fit
- Data analysis and big data processing

Technologies used:

Business Analyst: Azure DevOps, Jira, D2 Diagram, Confluence

Product Ops: PowerBI, Python, Rust, SQL Server

TECHNICAL BUSINESS ANALYST, 12/2021 – 06/2024

C3 Post Trade, Auckland, New Zealand

Hybrid business analyst/developer role, designing and implementing large-scale data displays, trades processing, and internal systems. Worked closely with client requirements and feedback to create tailored solutions.

Knowledge:

- Financial systems, including NAV, CSDR, and Fails reporting
- Server/back-end design
- Large-scale data processing
- Front-end design, user experience and interaction
- Teamwork and company-wide collaboration

Technologies used:

Web (JS, HTML, CSS), Server (Python, Rust), Database (SQL, MongoDB)

DUTY MANAGER, 02/2020-12/2021

Malt Public House, Auckland, New Zealand

Duty Manager in charge of ordering and menus

OFFICIAL PHOTOGRAPHER, 2016-2019

Eden Rugby Club, Auckland, New Zealand

Official match-day photographer, also responsible for events and media

Education

University of Auckland, Auckland, 2022

Bachelor of Physics: Quantum and high-energy physics

- Physics degree specialising in quantum physics and high-energy particle physics
- Extensive problem-solving experience
- Minor in computer science
- Several certificates of Outstanding Achievement

University of Auckland, Auckland, 2022

Bachelor of English: Modern English Literature and Poetry

- English degree specialising in modern English literature and poetry
- Communication skills both written and verbal, technical writing
- Accepted into prestigious Creative Writing course
- Several certificates of Outstanding Achievement

HOBBIES AND INTERESTS

Sport:

- Completed at a national level in Underwater Hockey, winning the secondary school National Title
- Selected to trial for the NZ under 19s team

Film:

- Producer and 1st Assistant Director on Cannes award-winning short film "FACADE"

Programming:

- Elixir http server built from scratch
- Working compiler for a demo language

SCHOLARSHIPS AND AWARDS

- Awarded the prestigious C.P. Liddell Scholarship for outstanding achievement and promise
- Awarded a University of Auckland Arts Faculty Undergraduate scholarship

LANGUAGES

English: First language

Russian: B2 level

REFEREES

Available on request