Dave Donnelly

Front-end developer

CONTACT

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Email: davepauldonnelly@gmail.com

Location: Redfern, NSW Australia 2016

Github: github.com/davedonnellydev

LinkedIn: linkedin.com/in/david-donnelly-dev/

Portfolio: davedonnelly.dev

SUMMARY

I'm a solutions-driven professional with 15+ years in higher education, and have recently retrained as a **front-end developer**. Looking to pair my strong **technical skills** with **empathy** and **community engagement** to solve some interesting problems and do some good in the world.

I'm experienced in business analysis and stakeholder management, having played a key role in a multi-million dollar SaaS implementation at UNSW. With that project now complete, I've left UNSW to dedicate my time to **searching for a new role** where my **love of coding** can be utilised to it's full potential.

I'm a strong communicator and problem-solver, always striving to **write human-readable**, **maintainable code** and eager to **leverage transferable skills** to build a long-term career as a front-end developer.

PROJECTS

Portfolio website - https://davedonnelly.dev/

GitHub: davedonnellydev/portfolio

Tech stack: React, deployed via Netlify, incorporating GitHub REST APIs

- Repurposed an existing React portfolio template from GitHub
- Refactored HTML & CSS to ensure responsiveness and mobile compatibility
- Incorporated GitHub APIs to retrieve project information for various GitHub repos based on specific GitHub 'topic' tags
- Refactored 'Blog' section to allow for draft/published status & visibility only after 'published' date.

Concats: A Jira issue concatenator - https://davedonnellydev.github.io/concats/

GitHub: <u>davedonnellydev/concats</u> Tech stack: HTML, CSS, JavaScript

- · Made for everyday use while managing a Jira project
- · Have added functions to make it more 'general-purpose'
- · Lightweight, easy to use

Spellcheckers - https://davedonnellydev.github.io/project01/

GitHub: <u>davedonnellydev/projectO1</u> Tech stack: HTML, CSS, JavaScript

- · First project ever made with JavaScript
- · Game mechanics developed independently

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SQL (Oracle SQL, PostgreSQL)

Jira (JQL) and Confluence

SKILLS

HTML, CSS & JavaScript

Git & GitHub

React Excel & VBA

PROFESSIONAL EXPERIENCE

Senior Business Consultant | Sept, 2021 - May, 2025

University of New South Wales (UNSW)

- Co-authored a successful business case, securing multi-million dollar funding for the implementation of a Progression Checker & Study Planner enterprise solution.
- Collaborated with the project team to implement the solution, managing vendor relationships, engaging business stakeholders, and delivering a new SaaS product supporting ~80,000 students and 500+ staff.
- Leveraged SQL to generate reports analysing student and curriculum data, identifying structural inconsistencies and areas for improvement.
- Led a team of project analysts in the manual configuration of 5+ annual rulesets per degree for over 500 degrees, ensuring accuracy and alignment with UNSW's curriculum.
- Facilitated cross-functional collaboration between business stakeholders, project teams, and SaaS vendors to align product capabilities with institutional needs.

Technical Analyst/Developer | Feb, 2019 - Aug, 2021

City, University of London

- **Designed**, **developed**, and **deployed** a university-wide system for managing students requiring assessment repeats, improving administrative efficiency.
- Executed the identification, development, implementation, and maintenance of student systems, tools, and components to enhance university operations.
- Maintained **accurate audit trails** by documenting code creation, modifications, and retirements in **Jira**, ensuring transparency and compliance.
- Optimised system performance and reliability by identifying and resolving technical issues within student management systems.

CERTIFICATES & EDUCATION

Software Engineering Flex Immersive | 2022

General Assembly, Sydney

AgilePM Foundation | 2019 City, University of London

Actors College of Theatre & Television | 2004-2005

Diploma in Performance Practice (Acting)

REFERENCES

Upon request