JOHN BARKER

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 $LinkedIn: \underline{https://www.linkedin.com/in/johndurackbarker/} \mid Portfolio: \underline{https://dandycodes.github.io/portfolio/} \mid Portfolio: \underline{https://da$

GitHub: https://github.com/DandyCodes

Software Engineer with a Certificate in Full Stack Web Development from the University of Western Australia and a background in electronics, communications and linguistics. Strengths in JavaScript, Third-party API integration, front/back end frameworks, HTML, CSS and responsive, mobile first web design. An excellent communicator whether teaching others or being mentored, with a genuine passion for coding and solving problems. Able to leverage diverse experience to liaise effectively and empathetically with stakeholders of all backgrounds.

TECHNICAL SKILLS

Languages: JavaScript ES6+, CSS3, HTML5, C#, Python

Applications: Git CLI, Jest, GitHub, GitLab, Bash

Tools: Nodejs, jQuery, Bootstrap, Bulma, Third-party APIs

PROJECTS

Gifta | https://github.com/DandyCodes/gifta | https://dandycodes.github.io/gifta/

- Summary: A powerful yet simple charity locator which suggests nearby not-for-profit organisations based on the item the user wishes to dispose of.
- Role: Co-author, API implementation, frontend scripting.
- Technologies: HTML, CSS, JavaScript, jQuery, Bulma, MediaWiki API, Google Maps and Places APIs

Weather Dashboard | https://github.com/DandyCodes/weather-dashboard | https://dandycodes.github.io/weather-dashboard/

- Summary: A dynamically updated weather dashboard using OpenWeatherMap.
- Role: Sole author
- Technologies: HTML, CSS, JavaScript, OpenWeather One Call API.

Code Quiz | https://github.com/DandyCodes/code-quiz | https://dandycodes.github.io/code-quiz/

- Summary: An interactive JavaScript code guiz with persistent leaderboard.
- Role: Sole author
- Technologies: HTML, Javascript, Bootstrap, jQuery

EXPERIENCE

Purchasing & Administration Officer Globalsur PTY LTD

2014-2021

Perth, WA

Asia Pacific international technology purchasing, procurement, logistics, QC, and shipment coordination. Negotiation, pricing, accounts management. IT and web publication, sales & distribution. International travel and correspondence - clients, subcontractors, and agents.

- Implemented cloud-based document management
- Designed new company website using WIX CMS
- Converted accounts management from MYOB to XERO, reducing accounting expenses

Copywriting & Design Freelancer Unified Systems

2013

Perth. WA

Updating web page content, writing new copy, and managing design elements for corporate, government and enterprise clients.

Explored a variety of web CMS platforms including Drupal, Plone and SharePoint.

EDUCATION

Certificate, Full Stack Web Development – University of Western Australia Perth, WA **Bachelor of Communications/Linguistics** – University of Western Australia Perth, WA