

JOHN BARKER

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Linkedin: [/johndurackbarker](https://www.linkedin.com/in/johndurackbarker) | Portfolio: [/updated-portfolio-page](https://www.johndurackbarker.com/updated-portfolio-page) | GitHub: [/DandyCodes](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 | [GitHubRepo](https://github.com/johndurackbarker/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
- Technologies: HTML, CSS, JavaScript, jQuery, Bulma, MediaWiki API, Google Maps and Places APIs

Weather Dashboard | [GitHubRepo](https://github.com/johndurackbarker/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 | [GitHubRepo](https://github.com/johndurackbarker/code-quiz) | <https://dandycodes.github.io/code-quiz/>

- Summary: An interactive JavaScript code quiz 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

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.

- Exposure to 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