

AARON MOSS

Phone

+64 22 642 1592

Email

moss.aaron@icloud.com

Portfolio

mossly.github.io

ABOUT ME

I am a sustainability professional with a passion for driving effective decarbonisation through process automation and behavioural change.

Skilled in transforming complex datasets into mitigation strategies with compelling narratives and actionable insights.

My photography and design experience has lent me a keen eye for user-friendly reporting that effectively communicates complex concepts to a diverse range of stakeholders.

Committed to continuous learning and staying at the forefront of carbon reporting.

MY SKILLS

- Reporting & Insights
- Data Analysis
- Python
- R Shiny
- Power BI
- Wireframing
- Prototyping
- Software Development
- Web Design
- Process Automation
- Stakeholder Engagement
- Procurement
- Supply Chain & Logistics

WORK EXPERIENCE

Sustainability Advisor May 2023 – Sep 2024 Ministry for the Environment (New Zealand)

- Led two Toitū carbonreduce certification audits, reducing non-compliances by 80% YoY.
- Automated emissions reporting with Python and Power BI, improving accuracy by up to 30%.
- Presented sustainability concepts to audiences such as the NZ Council of Financial Regulators.
- Calculated emissions budgets for business groups and wrote advice for decision leaders.
- Modelled emissions scenarios and projected travel trends to support business planning.

Web Developer Nov 2021 – Feb 2022 MedicAlert Foundation

- Designed and developed a membership website using C# ASP.NET Razor.

Web Developer Apr 2019 – Apr 2021 Heat Press Media

- Developed two eCommerce websites, generating \$300,000/yr in revenue.
- Grew website traffic by 300% YoY, leveraging SEO and CMS best practice.

EDUCATION HISTORY

R Shiny Masterclass 2024
Epi-interactive

BSc Computer Science 2016 – 2019
Victoria University

‘Enterprise in Action’ Scholarship 2015
Massey University

Diploma in Software Development 2014
Whiteria Polytech