Nathan Tucker

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About

Twenty-seven-year-old based in Melbourne, Victoria. Experienced in creating clear and concise online spaces in a digital agency environment, with a background in retail and horticultural volunteer settings. Eager to embrace new opportunities for growth and career development. Outside of work, heavily invested in the arts and physically active, constantly striving for self-improvement.

Skills

- Time Management
- Researching and Investigating
- Team Collaboration and Leading
- Computer-based Programming
- Digital Literacy and Implementation
- Data Management
- Multitasking
- Workflow and Prioritising
- Technical Approach and Planning
- Project Adaptability
- Documentation
- Customer Service and Engagement
- Interpersonality

Experience

V.I.
Front-End Developer | January 2019 - December 2023

- Create responsive and visually appealing websites.
- Collaborate with designers to transform design mockups into functional web pages.
- Implement interactive elements and animations to enhance user interaction and engagement.
- Ensure the design is visually consistent and aligns with the brand guidelines and client requirements.
- Perform testing and debugging to identify and resolve compatibility issues and discrepancies.
- Implement best practices for code and asset optimisation, including image compression and minification.
- Document code, processes, and workflows to facilitate collaboration and knowledge sharing within the team.
- Work closely with designers and project managers to ensure project requirements are met and timelines are followed.
- Utilise version control systems (e.g., Git) to track changes, manage codebase, and facilitate team collaboration.
- Stay informed about the latest front-end development trends, tools, and frameworks.
- Ensure websites are accessible to all users, including those with disabilities, by following accessibility guidelines and standards.

Parable Productions
Digital Designer/Full-Stack Developer | April 2018 - December 2018

- Create visually appealing and engaging designs for websites, web applications, and digital interfaces.
- Conduct user research and usability testing to gather insights and iterate designs for optimal user experiences.
- Create and optimise graphics, images, icons, and multimedia elements to be used within digital products.
- Develop end-to-end solutions by working on both front-end (client-side) and back-end (server-side) development.
- Collaborate with cross-functional teams to ensure seamless integration of design and functionality.
- Design and manage databases, including data modeling, querying, and optimisation, to support application functionality and performance.
- Conduct testing of applications, including unit testing, integration testing, and end-to-end testing, to identify and fix bugs and issues.

Ritchies SUPA IGA Yarra Glen
Stock Replenisher & Customer Service Assistant | March 2014 - July 2017

- Replenish and organise merchandise on store shelves, ensuring products are neatly displayed and adequately stocked.
- Rotate stock to maintain product freshness and remove expired or damaged items.
- Greet and assist customers in a friendly and approachable manner.
- Provide product information, answer customer inquiries, and offer assistance in finding specific items.
- Handle customer complaints or concerns, aiming for quick and effective resolutions.
- Collaborate with other team members to maintain a cohesive work environment.
- Adhere to store policies, procedures, and safety guidelines to maintain a secure and compliant working environment.

Volunteering

Conservation Volunteers Australia
Green Army participant | June 2017 - November 2017

- Planting native vegetation and trees to improve and restore degraded ecosystems and combat habitat loss.
- Assist in the restoration and enhancement of habitats, including bushland, wetlands, and other natural landscapes.
- Implement erosion control measures to protect soil and prevent land degradation, especially in sensitive areas.
- Help control and manage invasive species by conducting weed removal and pest control activities to protect native flora and fauna.
- Collect data on flora, fauna, and environmental conditions to assess the effectiveness of conservation efforts and contribute to research projects.
- Collaborate with fellow Green Army participants and project leaders, fostering teamwork and demonstrating leadership in project activities.
- Adhere to safety protocols, guidelines, and environmental regulations to ensure the well-being of oneself and the team during project implementation.
- Handle and maintain tools, equipment, and resources responsibly, ensuring their proper use and longevity.

Personal Projects

Interactive Data Visualisation
D3.js | 2017

- An Interactive Data Visualisation coded in JavaScript using the D3 library. This visualisation compares five leading countries and their yearly average suicide rate from 1950 to 2005.

    https://github.com/nayfoon/suicide-rate-visualisation

Education

Swinburne University of Technology
Bachelor of Computer Science | 2016 - 2018

Completed 120 credits towards degree with units including:

Computer and Logic Essentials	User-Centred Design	Fundamentals of Data Management
Introduction to Programming	Object-Oriented Programming	Data Visualisation
Creating Web Applications	Interface Design and Development	
Networks and Switching	Development Project 1	

Lilydale High School
Victorian Certificate of Education | 2014

Additional Accreditation

- HLTAID011 - Provide First Aid
- HLTAID010 - Provide basic emergency life support
- HLTAID009 - Provide cardiopulmonary resuscitation
- AHCWHS102 - Work safely
- AHCCHM101 - Follow basic chemical safety rules
- AHCPGD201 - Plant trees and shrubs (Superseded)
- AHCMOM203 - Operate basic machinery and equipment