

Nashita (Nash) Anuwar

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EDUCATION

The University of Melbourne <i>Bachelor of Science in Computer Science</i>	June 2026 Melbourne, VIC
Canadian International School Tokyo <i>Prince Edward Island Curriculum</i>	Jan 2019 – Aug 2021 Shinagawa, Tokyo

EXPERIENCE

Undergraduate Research Assistant <i>DEI Competencies Group</i>	Feb 2026 – Present Melbourne, VIC
<ul style="list-style-type: none">Contribute to applied research evaluating DEI practitioner job roles against three established competency modelsConducting sentiment analysis in Python on reviewer feedback to identify thematic language patterns in reviewsUsing box plot analysis in R to evaluate how reviewer intersectional identities influence scoring patterns	
Research Software Engineer <i>Walter Eliza Hall Institute of Medical Research</i>	Nov 2025 – Present Melbourne, VIC
<ul style="list-style-type: none">Built a full-stack authentication prototype using React, FastAPI, PostgreSQL and Auth0 (OIDC) to evaluate login compatibility for the data registry with third-party identity providers like Keycloak and GoogleWorked on REDMANE Data Commons to enable secure and streamlined data access for researchers at WEHI	

LEADERSHIP

President <i>Women in Technology</i>	Sep 2024 – Sep 2025 Melbourne, VIC
<ul style="list-style-type: none">Led a 40-member team to achieve 90% average turnout by improving operational workflows and coordinationGrew social media following by 25.5% to over 1k, increased active membership to 630+ mid year, with projections of 800 annually	
IT Director <i>Women in Technology</i>	Sep 2023 – Sep 2024 Melbourne, VIC
<ul style="list-style-type: none">Delivered a custom WordPress platform, enabling hosted email for 8+ committees and improving member access through a modern Humanitix API-integrated front-end	

PROJECTS

Personal Website <i>React, GSAP, TailwindCSS</i>	nanuwar.me
<ul style="list-style-type: none">Built a macOS-style interactive portfolio, featuring a custom Dock, draggable windows and smooth animationsImplemented global UI state management using Zustand to coordinate window focus, visibility and z-indexApplied Higher-Order Component patterns to abstract reusable window logic across drag-gable UI elements	
TERRAIN Website <i>Shopify Liquid, HTML, CSS, Javascript</i>	Website
<ul style="list-style-type: none">Drove an industry Shopify e-commerce project, working with Agile as both a developer and QAExecuted and tested Liquid, JavaScript, and Storefront API features across collectionsAssisted in implementing pagination, search, and filtering with clear documentation	

TECHNICAL SKILLS

Languages: Python, JavaScript, SQL, Bash
Frameworks: React.js, Next.js, FastAPI
Libraries: Auth0, PostgreSQL, MongoDB, MySQL, Firebase, AWS
Developer Tools: Docker, Git, VS Code, IntelliJ, JUnit, Figma, WordPress, Squarespace, Canva
Interests: Scalable Systems, Software Infrastructure Design