

Dale Walter Hicban
[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

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EDUCATION

University of Caloocan City	Caloocan, NCR, Philippines
Bachelor of Science in Entertainment and Multimedia Computing	June 2016 - May 2020
Avion School (Bootcamp)	Philippines
Software Engineering	Oct 2021 - May 2022

EXPERIENCE

Proudcloud	Quezon City, NCR, Philippines
Software Engineer (Full-stack)	Aug 2022 - Aug 2023
– Worked on maintaining, updating libraries, fixing bugs, and adding features.	

PROJECTS

Xed Social media web application. Code Live	June 2023 – Present
– Tech Stack: TypeScript, Nextjs, Tailwind, Zustand, GraphQL, AWS, Git, GitHub Actions, Docker, Docker Compose, Nix	
– Implemented chat, call and video call using Socket.IO and	
– Well structured state management using Zustand.	
– Automated testing and deployment using Github Actions.	
– Well documented for easy reproduction, using either Docker or Nix.	
Kouki Browser dashboard for productivity. Code Live	Jan 2024 – Present
– Tech Stack: TypeScript, Astrojs, React, Vue, Tailwind, Docker, Nix	
– Uses multiple search engine aliases	
– Lightweight state management using nanostores	
– Automated testing and deployment using Github Actions	
– Well documented for easy reproduction, using either Docker or Nix	
– Bento UI style with keybinding(vim, wasd, arrow) used to navigate widgets	
MyOS Declarative Linux Desktop Environment Code Preview	Mar 2023 – Present
– Tech Stack: Linux/NixOS, Nix, Home Manager, TypeScript, GJS(Gnome JavaScript), Sass, Bash Script	
– Implemented AI tools such as ChatGPT and Gemini.	
– Useful windows: Status bar, Launcher, Workspace Overview, Indicators, Dashboard, QuickSettings	

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Ruby, Python, Go, Rust, SQL (Postgres), HTML/CSS, Sass
Frameworks: React Native, Vue, Tailwind, Node.js, Nextjs, Astrojs, Ruby on Rails
Developer Tools: Linux, Bash script, Git, Docker, Docker Compose, Nix, GitHub Actions, Jenkins
Libraries: React.js, Tailwind, Zustand, Jest, shadcn-ui