SALVIO HA

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SUMMARY

Software Engineer with 3+ years of experience in frontend (React, Next.js) and backend (MongoDB, MySQL) development. Contributed to projects at Greenie Web, Project Flux, and Bonding Through Coding (MQU). Passionate about problem-solving, continuous learning, and building strong relationships with colleagues and stakeholders to drive project success.

WORK EXPERIENCE

Educational Technology Intern , Macquarie University Project   **Nov 2024 - Present**

- Led the "Bonding Through Coding" initiative, offering hands-on coding workshops to primary school students and their families to foster interest in technology and strengthen family connections.
- Designed beginner coding courses in HTML, CSS, JavaScript, and Python to build foundational skills.
- Developed interactive and engaging course materials using child-focused educational strategies to keep young learners captivated.

UI Project Leader, Karier.mu   **June 2025 - July 2025**

- Led a team of 3 to design and deliver the UI for a new gamified-learning feature.
- Produced 9 Figma frames covering core user flows and interactions.
- Translated product requirements into interactive prototypes and handoff-ready assets for developers.
- Collaborated with product and QA to ensure the UI met usability and business goals.

Software Engineer Director, Greenie Web   **Jul 2022 - Jan 2025**

- Managed projects and led a team of **30+** co-developers, with over **120** members involved, to design web and desktop applications that exceeded requirements by **150%** in features and deadlines.
- Prevented **10+** fatal issues before Greenie Web launched the product, ensuring smooth delivery.
- Developed eCommerce websites, a Chrome extension, and a desktop application using Next.js, Electron.js, and React.
- Achieved a **30%** increase in completion time, a **70%** improvement in code quality, and a **45%** average reduction in carbon emissions across all digital operations.

EDUCATION

Bachelor of Information Technology   **2024- 2026**

Macquarie University
- WAM: 90.417 │ GPA: 7/7
- Macquarie University Merit List for 2025
- Unit Representative, COMP1350
- Participant, New Colombo Program (NCP) – COMP2750 Jakarta
- Team Member, Bonding Through Coding (project by Charanya)
- Project Manager, Carbon Cue (Open Day project 2025)

ADDITIONAL INFORMATION

- **Technical Skills:** Git │ GitHub, React, Next.js, Tailwind, Docker, Scikit Learn, ChatGPT, AI, MongoDB, MERN, Django, Flask
- **Languages:** HTML │ CSS │ JS, Python, Java, SQL, TypeScript,
- **Languages:** English, Vietnamese
- **Awards/Projects:** NCSS Winner, WAI Hackathon, TikGuard (2024 TikTok TechJam), Futuris (Stock & Crypto Exchange).