Steve Mathew Joy

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SUMMARY

I am an aspiring Information technology student who has a keen interest in collaborating and expanding knowledge about computers, networks and business. I am proficient in managing systems and also would love to have an opportunity to collaborate and learn.

EXPERIENCE

Full-stack UI/UX and Lua Developer

NXTLVL RolePlay - FiveM Server

February 2024 - Present, Remote, Australia

- Create custom UI/UX designs and implement it for loading screen and web components within the game.
- Use Lua to add certain scripting behaviors essential for the server handling in FiveM GTA5 client.
- Collaborate with other developers within the team to find and rectify bugs within the game.

Computer Technician

Kandathinkara Agencies

May 2018 - November 2019, Kerala, India

- Build and install more than 9 computer from parts acquired from the wholesale market.
- Periodic visit to clients to check the integrity of systems and security hardware.
- Talk with more than 10 customers and guide them to find best device options for their office/home purposes.

PROJECTS

Personal Website

https://github.com/RaySlash/rayslash.me • December 2023 - Present

- Creation of 2 personal website using JavaScript frameworks/libraries such as NextJS, React etc.
- Creating a Dioxus, a rust library version of personal website in 'dioxus' branch, written in Rust and compile to WASM.
- Deploy the site under development at the domain of https://rayslash.me.

Linux Kernel Driver - Thrustmaster T300

Open Source Software • https://github.com/Kimplul/hid-tmff2 • October 2023 - November 2023

- Volunteered to update the project folder structure to include documentations.
- Create derivation for "hid-tmff2" kernel driver for NixOS Linux Distribution. Source: https://github.com/NixOS/nixpkgs/pull/257386.
- Rectify the issue surrounding the licensing of the kernel driver.

Android ROM Development

Aosp Extended, Resurrection Remix • https://github.com/RaySlash?tab=repositories&q=android_&type=&language=&sort=name

- January 2016 November 2019
 - Create multiple custom ROM image for 3 devices with android as OEM operating system.
 - Building the Android ROM from source code using Android build tools.
 - Maintain more than 2 repositories per device and periodic pull requests to official organization repositories.
 - Automate building processes using shell scripts.

EDUCATION

Bachelor of Information Technology

Federation University • Brisbane, Australia • 2025

SKILLS

Front End: HTML, CSS, Tailwind-CSS, React

Back End: Rust, JavaScript, Typescript, C, C#, C++, Nix, Lua