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ABOUT ME

As a passionate developer, I have extensive domain expertise and am able to apply my skills effectively to bring significant added value to projects.

EXPERIENCES

Javascript/Typescript Developer | React & Tauri, AXIOM Unlimited   **December 2022 - December 2024**
- Desktop application similar to PureRef, consisting of drag-and-drop images, but capable of supporting videos, Gifs and text developed with React, Typescript and Tauri.
- Participation in the design of an intuitive user interface, API integration with Tauri, project management and collaboration with a senior company developer.
- Implemented drag and drop features, keyboard shortcuts and saved references as downloadable and shareable files.

System and Network Administration Intern, ATW   **September 2022 - December 2022**
- Configuration and management of Linux servers, improving system stability by reducing unexpected failures.
- Python and shell scripting to integrate plugins.
- System deployment using company server (devOps).
- Collaboration with the company's Information System Administrator.

EDUCATION

Master in Computer Science Engineering   **January 2024 - November 2024**
Ecole Nationale d'Informatique, Fianarantsoa, Madagascar

Bachelor Degree in Computer Science Engineering   **November 2020 - December 2023**
Ecole Nationale d'Informatique, Fianarantsoa, Madagascar

AUTRES INFORMATIONS

- **Technical Skills:**
  - **Programming Languages:** Javascript, Python, Java, Rust.
  - **Frontend Technologies:** HTML/CSS, Sass, Tailwindcss, Material UI.
  - **Frameworks or Libraries:** Typescript, React, Next.js, Node.js (Express.js, Elysia.js), Flask, Spring framework.
  - **Databases:** MySQL, PostgreSQL, MongoDB (NoSQL), Supabase, Convex
  - **Version Control:** Git, Github, Gitlab
  - **API architecture:** REST.API, tRPC, WebSockets.
  - **Other skills:** Docker, Gitlab CI/CD, Vercel CI/CD, Railway CI/CD.

- **Languages:** Malagasy (Mother tongue), French (Fluent), English (Average).

- **Hackathon Awards:**
  - **24h by Webcup Hackathon, WINNER:** Website for selling enchanted things, Mystic Arcane (Link)
  - **Weekly Coding Challenge Frontend by TechZara, WINNER:** Web interface development challenge in 4 weeks. (Link 1 Link 2 Link 3 Link 4)