EYAS **VALDEZ**

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A developer with 5 years of experience in career work, hackathons, open-source, and personal projects. **I find ways to make lasting impacts**. Interested in build-systems, web reactivity, and in-house software.

SKILLS

Languages: JavaScript (TypeScript), PHP, HTML, CSS / SCSS, Python, SQL, Bash, Java, C++, C#, C
Technologies: Astro, Solid.js, TailwindCSS, Git, Linux, Docker / Compose, AWS, MySQL, jQuery, Webpack, Vite, Jotai, Zustand, Zod, RxJS, tRPC, GraphQL, ReactQuery, DataDog, Elasticsearch

EXPERIENCE

Full-Stack Developer at Intouch Insight, Ontario   Oct 2023 - Present
- Followed **Agile** procedures to develop features and fix bugs (scrum, sprints, standup, Jira).
- **Upgraded microservices and API code bases** from **Laravel v5.1 to v11** using Laravel Shift, retaining security compliance.
- Spearheaded the frontend **AngularJS to Angular 18** upgrade and migration into a **Nx monorepo**, **saving the firm an estimation of thousands to millions of dollars**.
- Played a crucial role in frontend **project architecture**, **state management**, and **build tooling**.

IT Analyst at PAA Advisory, Ontario   May 2023 - Oct 2023
- Developed a **Next.js application** to generate invoices that **improved efficiency by 98%.**
- **Migrated all firm data** from Google Drive to SharePoint and hosted a firm-wide presentation.
- Maintained IT services by advising on network troubleshooting, hardware repair, and cybersecurity.

Intern at PAA Advisory, Ontario   Jun 2022 - May 2023
- Developed a **MongoDB**, **Express.js**, **React**, and **Node.js** office management platform for 50+ users, **saving the firm a minimum of $2,000 annually**.
- Developed a **Next.js** invoice visualization tool that **helped the firm reclaim thousands of dollars**.

Open Source Contributor   Jul 2023 - Present
- Submitted pull requests for code review and engaged in community discussions to further the development of **Next.js**, **Astro**, **Chakra UI**, and **rollup-plugin-dts**.

EDUCATION

Carleton University, Ottawa, Ontario   Sep 2018 - Nov 2023
Bachelor of Computer Science (Hons.), Computer & Internet Security
- Relevant courses: Computer Systems Security, Neural Networks, Distributed Operating Systems
- President of the debate society and participant in the 2023 world championship held in Madrid.

PROJECTS

console-dictation   Feb 2023
- Developed a **npm package with 800+ downloads** using **Node.js**, **TypeScript**, and **Rollup** that helps developers manage terminal logs.

InnerVoice   Feb 2023
- Developed a **browser extension** using **OpenAI API**, and **React.js** that personalizes encouragement or discouragement for online shopping based on preferences. Submitted at uOttahack 2023.

Personal Home Server   May 2022
- Repurposed an old PC to act as a home server and **network-attached storage** using **Proxmox**, **Nginx**, **Cloudflare tunnels**, and **Docker** to **host 7 of my projects** until transitioning to cloud-based solutions.

NotTDBot   Mar 2020
- Developed a **Discord bot** using **JavaScript and Discord.js API** to assist in organizing online debate competitions, which was actively used on **100+ servers and 50+ universities across the globe**.