Ágata Ordano

Resumé

About Me

As a software developer with **4+ years** of experience, I specialize in **Full Stack** Web Development and **Cloud Infrastructure**, including platforms like GCP and AWS. My proficiency extends to Sysadmin and DevOps, especially in small organizational environments.

I'm adept in **TypeScript** and **Rust** and have a versatile background in languages such as **PHP**, **Python**, **JavaScript**, and technologies like **CakePHP**, **React**, **Svelte** and **Firebase** and databases including **MySQL**, and some **NoSQL** systems. My quick adaptability is complemented by my diverse background in Graphic Design, Engineering, UX, and business development, enriching my approach to software solutions and multidisciplinary teamwork.

Work Experience

2022 - Present   **Infra and Full Stack Developer**, *BidBit*.

- Spearheaded the modernization of a legacy PHP system, transitioning to a new architecture on GCP for improved scalability and reliability.
- Implemented TypeScript in refactoring legacy frontend code, aligning with modern development practices.
- Integrated CI/CD into production, using a custom Rust-based pipeline.
- Developed several new backend features, incorporating Object Storage, logging, tracing, caching, authorization, and more.
- Performed webmaster activities including domain management, mailing, and monitoring.

2019 - 2022   **Software Developer**, *Environmental Hub Foundation*.

- Managed various projects including website development and internal tool creation.
- Worked predominantly with TypeScript, Rust, and Python.
- Balanced roles in sysadmin, cloud management (AWS/hybrid), software development, and technical writing.

2018 - 2019   **Web Developer**, *Freelance*.

- Specialized in Jamstack-based frontend development using React, Angular, and Vanilla JS/TS.
- Undertook CSS-intensive and design-centric projects.
- Engaged in backend development with PHP, NodeJS, and Python.

Education

2016 onwards   **Self Taught**.

- Actively engaged in self-directed learning for an extended period to develop software development skills.
- Expanded knowledge in complementary fields like Business Management, Design, UX, Psychology, Marketing, Economics, and Mathematics to generate business acumen.

2009 - 2016   **Mechanical Electrical Technician**, *UNT Technical Institute*.

- Completed a program equivalent to an Associate Degree.
- Acquired foundational technical and engineering skills in mechanical and electrical systems, including design and execution of electromechanical devices and installations in the industry.

More Stuff

GitHub   *github.com/aordano*
LinkedIn   *linkedin.com/in/ordanoagata*
Recursion   *cv.choccymilk.dev*

Check out the source for this CV at github.com/aordano/cv.