William Phelps

Full-Stack Web Developer

https://www.wphelps.dev (435) 314-7779 william@wphelps.dev

SKILLS

Programming Languages

- PHP
- Python
- Javascript
- C++ (for arduino)
- HTML
- CSS
- Rust

Javascript Frameworks

- Svelte/SvelteKit
- Next.js

React

TECH

- AWS
- Git/Github
- SST
- GoDaddy Hosting
- Cloudflare

Other Skills

- Problem solving
- Troubleshooting
- Debugging

EXPERIENCE

Utah Tech University - St. George, UT - P/T IT Technician

AUG 2023 - PRESENT

- Developed a desktop application for technicians that allow for faster and simpler user profile migration from Windows 10 to Windows 11.
- Troubleshoot network issues, operating systems, software, and hardware.
- Maintenance or repair work on any computer related equipment.

Higher Fine Arts - Remote - Full-Stack Web Developer

OCT 2022 - PRESENT

- Independently developed web applications from concept to deployment as a full-stack developer.
- Utilized HTML, CSS, JavaScript, and backend frameworks to create user-friendly interfaces and robust server functionality.
- Managed database architecture for efficient data storage and retrieval, implementing security measures to protect user information.

Camp Chef - Hyde Park, UT - Warehouse Associate / Developer JUN 2021 - AUG 2021 | MAR 2022 - AUG 2022

- Leveraged programming skills to develop and implement a customized inventory system for the cleaning supplies and packaging materials at the warehouse.
- Collaborated with the supervisor to understand the specific requirements and functionalities needed for the inventory system.
- Demonstrated versatility and adaptability by utilizing programming expertise in a non-programming role, showcasing the ability to take on additional responsibilities and contribute to process improvement within the company.

EDUCATION

Utah Tech University - *BS Computer Engineering* AUG 2023 - MAY 2027

Green Canyon High School - *High School Diploma* AUG 2018 - NOV 2021