

JAMES ETHELLS

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SKILLS

Programming Languages: JavaScript (ES2015+), TypeScript, HTML, CSS, Sass, Python

Libraries and Frameworks: React, Next.js, Node.js, React, Native, Express.js, Tailwind CSS, Styled Components, Ethers.js

Tools & Platforms: Git, GitHub, GitHub Actions, Vercel, Cloudflare, Digital Ocean, AWS, Docker, Figma, Linux, Proxmox, TrueNas, Portainer

PROJECTS

HomeLab – Proxmox, TrueNas, Portainer, Linux

A sandbox dev environments that lets me practice deployments, development environments, virtual machines, docker containers, and hosts my own cloud for personal storage across devices.

Etchmon Acid VS Code Theme – JavaScript, Node.js, CSS

A custom VS Code theme using high contrast colors on a dark theme to emphasize readability and lessen eye strain. It is available on VS Code MarketPlace and is continually being worked on.

Jamesetchells.com – TypeScript, Next.js, Tailwind CSS, Cloudflare, Wrangler, Node.js, GitHub Actions

My personal website, deployed on Cloudflare Pages with DNS redirects to my custom domain name. Developed using Next.js and Tailwind CSS and implements a GitHub Actions CI/CD pipeline that triggers on successful PR merges and deploys to production using Wrangler.

PROFESSIONAL EXPERIENCE

Personal Trainer • **YMCA Ryan** Oct 2023 - Present

- Meet with clients and guide them through training routines
- Assess client's current fitness and health levels
- Develop individual fitness plans according the client's fitness needs and goals

Developer • **Real Game Athletics** March 2019 – September 2021

- Independently developed, managed, and maintained Real Game Athletics flagship website
- Collaborated with trainers from around the world to incorporate their media into the website
- Designed the sections and features using Figma
- Developed the frontend using React and Tailwind CSS, Deployed on a DigitOcean Droplet

EDUCATION

UCSD Extension • Full-Stack Development 2018