Jordan Whistler

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Summary

Full-stack Engineer with a love for automation, testing and making peoples' lives more enjoyable through technology. I strive to write clean, readable code and solve problems in a logical, orderly fashion.

Experience

Co-Creator, *Able*   07/2021 – present
- Created an A/B testing framework utilizing Cloudflare Workers and Cloudflare Worker KV for Jamstack applications deployed on Cloudflare
- Wrote a Node CLI application to install, set up and deploy services to AWS using AWS SDK/CDK as well as Cloudflare API
- Designed AWS infrastructure to deploy Umami analytics software and Postgres database to ECS and RDS, as well as utilizing VPS and Application Load Balancer
- Solved problem of HTML script injection during spit testing using Cloudflare HTML Rewriter API
- Automated deployment of worker script to handle splitting of traffic across *N* variants and serving appropriate static content from Cloudflare CDN while inserting appropriate test cookie and tracking script
- Automated the process of registering TLS certificate and making corresponding DNS entries on Cloudflare nameservers to enable custom subdomain through CLI
- Design and deploy static site to represent the software at www.able-test.com

Software Engineer, *Self-Employed*   2020 – 2021
- League Management Tool - a tool to assist local organization in scheduling and managing rosters for little league sports teams using Sinatra, Postgres, HTML/CSS. Used an 11 table relational database schema to allow for multiple authenticated users to each have their own lists of sports, leagues, teams, players and games as well as the ability to create and print schedules and rosters on a web interface
- Changer - A ruby gem to handle currency conversions as an API wrapper by creating Currency objects with custom methods
- Jello - A project manager inspired by Trello built with Node, Express, MongoDB, and React/Redux
- Request Bucket - An application for collecting and inspecting HTTP/webhook requests. Built with Node, Express, and PostgreSQL

Skills

Javascript *(Express, React, Redux, NPM, Handlebars)* | **Ruby** *(Sinatra, Rails, RubyGems)*

HTML/CSS *(Semantic HTML)* | **PostGRES** | **SQL** | **GoLang**

Utilities *(Git, Github, Linux CLI, Heroku, MongoDB Atlas, OOP, HTTP, REST API)*

Education

Software Engineering (Capstone), *Launch School*   2020 – 2021
A multi-year mastery-based software engineering curriculum

BSBA, International Business Administration,   2002 – 2005 | Columbus, OH
The Ohio State University GPA 3.5

Organisations

US Chess Federation, *Youth Chess Coach*   2012 – 2014 | Marietta, OH