# Jason Alway

# Programmer

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GitHub: github.com/jtalway

# Skills

Python

Flask

Pandas

Numpy

Matplotlib

Seaborn

SQLAlchemy

Jupyter Notebooks

Tkinter

**JavaScript** 

React

Node

Next

**Express** 

EJS

JSON

**JWT** 

Googling:)

RegEx

**REST API** 

Postman

Sendgrid

Git

CLI

Bash

SSH Linux

C Language

NGINX

Apache

HTML

CSS BootStrap

SEO

SQL

MongoDB

Robo3T

Mongoose

CRUD

SSL CDN

Cloud Deployment (Digital Ocean)

tl;dr HIRE ME! You won't regret it. #fully-vaccinated

# Summary

I am a highly self-motivated programmer / web developer looking to turn my passion into a career I can grow in.

I am a leader. I think fast, solve problems and get the job done correctly.

I am always learning and developing new skills.

# **Apps**

#### Vox Eterna

website https://voxeterna.com

SEO Multi-user blogging platform that allows users to create and manage blogs.

MERN Stack: Node API, Express, MongoDB, frontend with React Hooks and SSR with NextJs, deployed to Digital Ocean with Cloudflare CDN and SSL.

Features: User signup/signin, forgot/reset password, account activation, Google OAuth login, JWT authentication, admin/user dashboard, role-based authorization, CRUD with image upload, blog search, pagination, categories, tags, profile page with list of blogs and contact form, private dashboards, DISQUS commenting system, related blogs, Google Analytics integration

#### E-Commerce

website <u>143.244.175.133</u>

MERN stack React Hooks, Node.js API, MongoDB powered E-Commerce app

*Features*: PayPal and credit card payment along with user and admin dashboards, search, filter, manage products and orders.

#### Code

https://github.com/jtalway

Python hacking tools, MERN stack social network, MERN auth boilerplate, more

#### **Education**

#### Udemy

JavaScript: The Advanced Concepts 2021

The Complete Junior to Senior Web Development Roadmap 2021

Advanced Foundations of Python Programming 2021 Training\*

Python 3 Master Course for 2021\*

Complete Python Developer in 2021: Zero to Mastery\*

The Complete 2020 Web Development Bootcamp\*

Python and Ethical Hacking\*

2021 Python for Machine Learning & Data Science Masterclass

The Git & Github Bootcamp

# Dartmouth College/IMT (edX)

C Programming with Linux\*

## Brown Institute

Computer Programming / Database Administration

\* Certificate earned

# **Experience**

#### **2018–2021** Freelance Web Developer / Programmer

Prototype, build, deployed and maintain several projects

<u>Daystar Custom Signs, AD&D Generators, Vox Eterna, E-Commerce app</u>

## 2008-2013, 2020-2021 District Manager

Papa John's / Domino's Pizza up to 9 stores in Mpls/St.Paul area Skills: leadership, time management, budgeting, analytics, problem-solving