GRADEY CULLINS

Computer Programmer

www.gradeycullins.com

@ gradeycullins@gmail.com

Salt Lake City, UT

gradeycullins



EXPERIENCE

Software Engineer

Hoodoo Digital

i Jan 2018 - Dec 2020

Salt Lake City, UT

Worked as a full-stack developer in a rapid pace startup environment. Take part in design, development, and testing of multiple codebases.

- develop and maintain a single page web-app in Vue.js
 - develop CI development pipeline using Oath2 integration with Github, Gitlab, Bitbucket
- own and maintain a CLI tool in Node.js
- develop and maintain a REST HTTP API server in Golang
 - utilize go routines for custom parallel task running system
 - write package using Go Cloud Development Kit to provide cloud-agnostic file storage
- integrate projects with Docker and Kubernetes
 - write Dockerfiles, helmcharts, k8s configuration, and manage k8s clusters

Development Leadership Testing DevOps

Cloud Programming

Front-End Web Developer

Hoodoo Digital + Western Digital

May 2019 - Sep 2019

Salt Lake City, UT

Represent Hoodoo as on-site software engineer at Western Digital to develop westerndigital.com

- pixel-perfect translations from Figma mockups into Vue.js components
- responsive, mobile-first development orthodoxy

Front-End Design Responsive

Full-Stack Web Developer

Navitaire

May 2017 - January 2018
 Salt Lake City, UTH

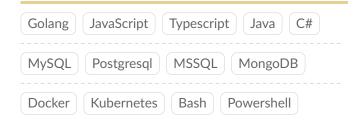
Worked as a full-stack web developer on the Travel Commerce team.

- development of 10k+ lines of code E-Commerce backend system in .NET + C#
- development of large SPA in Angular2
- update and maintain large MSSQL databases
- take ownership in development of custom automated testing pipeline using Postman CLI, Powershell, crontasks

ABOUT

Seasoned computer programmer with a hunger for growth and success. Demonstrable track record highlighting a broad variety of hard and soft skills related to professional computing. Keen interest in cryptocurrencies and a drive to find a position on an established Web3.0 team.

SKILLS



EDUCATION

B.S. in Computer Science

University of Utah

- **Aug** 2013 Dec 2018
- First-place senior capstone project

Operating Systems Networks Databases

Data Mining Mobile Applications Algorithms

PROJECTS

Purity Vision

Personal Project

Dec 2019 - Ongoing

Salt Lake City, UT

Purity Vision is a cross-platform Al-powered image filtering browser extension that filters images on that web that contain explicit content.

- backend written in Go that interfaces with the Google Vision API and caches image annotations results for future filter requests
 - github.com/GradeyCullins/purity-vision
- cross-platform browser extension using the WebExtensions API that provides the user interface
 - github.com/GradeyCullins/purity-web

Golang

INTERESTS

- Cryptocurrency
- Fitness and health
- E-Sports and gaming
- Economics