

# GRADEY CULLINS

## Computer Programmer

🌐 [www.gradeycullins.com](http://www.gradeycullins.com)

@ [gradeycullins@gmail.com](mailto:gradeycullins@gmail.com)

📍 Salt Lake City, UT

🔗 [gradeycullins](https://github.com/gradeycullins)



## EXPERIENCE

### Software Engineer

#### Hoodoo Digital

📅 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](http://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

Ecommerce

.NET/C#

Angular

Powershell

## 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

Golang

JavaScript

Typescript

Java

C#

MySQL

Postgresql

MSSQL

MongoDB

Docker

Kubernetes

Bash

Powershell

## 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 AI-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](https://github.com/GradeyCullins/purity-vision)
- cross-platform browser extension using the WebExtensions API that provides the user interface
  - [github.com/GradeyCullins/purity-web](https://github.com/GradeyCullins/purity-web)

Golang

## INTERESTS

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