

# TYLER MANION



REL1GHT.GITHUB.IO

## EDUCATION



### UNIVERSITY OF NEBRASKA AT OMAHA

Bachelor of Science in IT Innovation AUG. 2017-MAY 2020  
GPA: 2.5



### UTAH VALLEY UNIVERSITY

Bachelor of Fine Arts in Graphic Design AUG. 2014-DEC. 2016  
GPA: 3.7

### RELEVANT COURSEWORK

Intro to Web Development, Intro to Programming I & II, C Programming, Datastructures, Applied IT Innovation, Product Design and Development, Agile Development Methods, UX Design, IT Innovation Capstone

2D Design, Drawing I, Graphic Computer Applications

## ABOUT ME



### INTERESTS

**Making Art**  
Watercolor and ink are my favorite mediums

**Programming**  
My current personal project is a chat bot

**The Outdoors**  
I'm an eagle scout, and I love camping, hiking, and mountain biking

### AWARDS

Dean's List 2014-2016

Eagle Scout Badge

Scholastic State Gold Key for Excellence in the Visual Arts (x2)

Scholastic State Silver Key for Excellence in the Visual Arts (x2)

Scholastic National Gold Medal for Excellence in the Visual Arts

### PROJECTS

Team lead on a complete website redesign for Wildlife Encounters, a nonprofit.

Custom version of Windows used in the College of Education

A Raspberry Pi running a Web Server, emulator, and media server

Capstone focused on generative art

### SKILLS

**Programming:**  
HTML, CSS, Bootstrap, Javascript, Node, React, NPM, Java, C, Perl

**Design:**  
Photoshop, Illustrator, InDesign, Proto.io, Xd, Sketchup

**Personal:**  
Agile Development, Leadership, Public Speaking, Creativity, Problem-solving

### OFFICE OF TECHNOLOGY STUDENT WORKER

COLLEGE OF EDUCATION

JUNE 2018-PRESENT

Lead a redesign of a custom operating system and deployment method for 200+ workstations

Researched, engineered, and deployed 3 mobile VR Systems used to teach biomechanics in classrooms

Designed web and print graphics for college wide communications

Developed custom scripts to automate repetitive tasks and reduce human error

Engineered and deployed servers used in highly connected operation critical environments

### DELIVERY DRIVER

HODGES ENTERPRISES

JUNE 2017-DECEMBER 2017

Optimized route efficiency and delivery times through delivery assignment and prioritization

Responsible for cash transactions and money changing at delivery locations

Completed transactions efficiently and safely in a fast-paced high-stress environment

Re-organized supply layout to increase ease of access and accounting accuracy

### SUPPLY SUPERVISOR / IT MANAGER

IT'S A WONDERFUL WORLD  
CHILDCARE

MAY 2015-AUGUST 2016

Managed and delivered interdepartmental supplies for 4 locations while anticipating the needs of the centers and solving problems quickly as they arose to maintain efficiency and productivity for the business

Demonstrated a working knowledge of technology through repairing and selecting equipment for the company

Designed a new website to create a professional image, highlight strengths of the company, and better attract customers

## EXPERIENCE