



My Website

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# Dillon Harris

## Education

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### **B.S. Computer Science** - Brigham Young University

Provo, UT

*Jan 2017- Present*

- GPA of 3.6
- Graduating April 2021

## Work Experience

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### **Software Development Intern** - SimpleNexus

Lehi, UT

*Jan 2020- Sept 2020*

- Participated in agile web development on a persona based team
- Gained experience working as a full stack web developer making commits daily
- Showed independence and adaptability working from home with little supervision
- Tech Stack: Vue.js, Rails, GraphQL, Postgres DB

### **Software Development Intern** - Hughes Network Systems

Gaithersburg, MD

*May 2019- Aug 2019*

- Developed a web application that is now used in the field by professionals
- Learned software design and testing principles
- Participated at every level of the software development lifecycle

### **Research Assistant (Computer Vision)** - Brigham Young University

Provo, UT

*Feb 2019- Jan 2020*

- Learned to work independently on a long term project
- Set realistic goals and report on those goals regularly
- Developed a command line application for detecting key features to track on insects

## Projects

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### **Personal Web App** - Personal Project

- Developed a Website that showcases myself as well as some of my skills and projects

### **Meal Planning Android App** - Personal Project

- Currently developing a simple meal planning app in Android Studio
- Developing an app for a real need for a real person

### **Robot Game** - BYU Game Dev Club

- Founding member of the game dev club
- Helped younger CS students gain experience in a fun way
- Help organize a team to efficiently develop code

## Skills

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- Proficient in Python, Java, Vue.js, and Ruby, SQL
- Some experience with C#, Node.js, Angular, React, noSQL