



## Thomas Stansel

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### Education

Brigham Young University (Computer Science) Class of 2023. GPA 3.71

### Job Experience

#### **BYU OIT STUDENT PROGRAMMER - NOVEMBER 2019 - PRESENT**

Built an updated React-Native app replicating design and functionality from a website. Focused on giving employees a user-friendly way to update and manage their teams.

#### **CAPITAL ONE SOFTWARE ENGINEER INTERN - JUNE 2020 - AUGUST 2020**

Used Python and AWS Lambda to add on an additional feature to an existing internal tool. The contribution provided immediate results to users in finding vulnerabilities in AWS instances they owned.

### Technical Skills

Python (2 yrs.), C++(2 yrs.), HTML/CSS(10 mos.), Javascript(10 mos.), React-Native(10 mos.)

### College Extracurriculars

#### **PRESIDENT OF BYU DEV CLUB – JANUARY 2020 - PRESENT**

Focused on bridging gap between classroom and the real-world. Organized groups which led to students gaining new tech skills and gaining experience by working on projects.

### Community Service

#### **LDS MISSION – 2017-2019**

Led other missionaries, helped each of them to create goals and work towards them. Conducted weekly meetings and gave trainings based on the needs for the missionaries.

#### **CAMP JOURNEY VOLUNTEER – 2011-2016, 2019**

Summer camp for kids with Autism. Helped to create a safe and fun environment for them.

### Honors and Awards

#### **EAGLE SCOUT – 2013**

Led a group of scouts to complete a repair project on a house in inner city Houston.