# JOSH BEDWELL

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### **PROFILE**

I am a junior level computer science student at Utah Valley University. I have a passion for computer science, and I am looking for opportunities to enter the industry and utilize the skills I've developed during my education.

## **EXPERIENCE**

Feb 2022 - Academic Tutor, UVU Academic Tutoring

Present Assisted students with programming in all university computer science

courses.

Apr 2021 – Aug Intern, BYU Social Technology and Privacy Lab

2021 Processed large data sets gathered from public and private APIs

Used language analysis models to characterize data and draw statistically

significant conclusions

Jan 2021 – Aug Research Assistant, BYU Chemical Engineering

Refactored and rewrote scientific libraries written in C++

Contributed to performance sensitive chemical simulations by writing

algorithms and templated data structures

## **EDUCATION**

2021

Utah Valley University, *Orem, Utah* May 2022: Associates of Science

May 2023: Bachelor of Science in Computer Science

GPA: 4.0

Brigham Young University, Provo, Utah

Aug 2016 – Apr 2020: Majored in Chemical Engineering Apr 2020 – Aug 2021: Majored in Computer Science

Major GPA: 3.30

### **KEY SKILLS**

C++
Swift
Database Design
Java
Python
Mobile Applications
JavaScript
Django
Web Development

· Linux · Amazon Web Services · Object Oriented Programming