

# DEREK NISSEN

Computer Science Honors Student

## PROFILE

---

Aspiring software developer seeking a seasonal internship for the summer of 2024.

## EDUCATION

---

### ***University of Missouri - Columbia (Currently attending)***

B.S. in Computer Science

Accepted into Honors College

Expected Graduation: May 2027

### ***Summit Technology Academy (2021 - 2023)***

4.0 Unweighted GPA

- Network Engineering
  - University of Central Missouri Dual Credit
    - NET 1060 - Introduction to Networks
    - NET 1061 - Switching, Routing, & Wireless Essentials
    - NET 2060 - Enterprise Networking, Security, & Automation
- Software Development - Python, Data & AI
  - University of Central Missouri Dual Credit
    - CS 1030 - Introduction to Computer Programming
    - CS 2030 - Python Programming II
  - Jupyter Notebooks, Pandas, Matplotlib, SQL, Scikit-Learn

### ***Raymore-Peculiar High School (2019 - 2023)***

4.43 Weighted GPA (3.96 Unweighted)

Ranked 4th of 511 students

## PROFESSIONAL EXPERIENCE

---

### ***Mountain Interactive - Experience Developer (Part-Time)***

- Create and manage realtime database with Google Firebase
- Program interactive game mechanics
- Design user interfaces
- Construct profitable business model for studio (>\$150,000/yr)

## CONTACT

---

### ***Website/Portfolio:***

- [dereknissen.github.io](https://dereknissen.github.io)

### ***Phone:***

- +1 (913)-515-4504

### ***LinkedIn:***

- [www.linkedin.com/in/derek-nissen](https://www.linkedin.com/in/derek-nissen)

### ***Email:***

- [dereknissen23@gmail.com](mailto:dereknissen23@gmail.com)

## SKILLS

---

- Lua
- Python
- HTML
- CSS
- Matplotlib
- Pandas
- Figma
- Google Firebase

## CERTIFICATIONS

---

- TestOut IT Fundamentals Pro
- TestOut Routing & Switching Pro