

# D. Huntley Hedrick

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## Profile

Highly driven and motivated junior computer science student with a proactive attitude towards learning and problem-solving. Seeking a challenging summer internship to apply technical skills, expand knowledge, and gain hands-on experience in the dynamic field of software engineering. Eager to contribute to innovative projects and collaborate with experienced professionals to further enhance skills and make meaningful contributions to the industry.

## Education

**Clarkson University** | Potsdam, NY | 4.00 GPA

Aug 2022 – Expected May 2026

*Bachelor of Science in Computer Science, Minor in Mathematics*

**Honors & Awards:** Presidential Scholar, Clarkson Scholarship

## Internship

### Proarch

June 2024 – August 2024

- Collaborated with several software engineers as well as other members of the development team, honing teamwork and project management skills. Responsible for a project that involved archiving data from a website and displaying the information in an organized visual.

## Programming Languages

- Proficiency in Python, Java, C, C++, Haskell

## Relevant Experience

### Clarkson University Major Projects

- o Software Design & Development - Mango
  - Mango is designed to collect data from sensors and display it in a variety of formats. The primary objective of this project was to master the proper software development process. This involved completing all necessary steps, including the creation of a requirements book, design document, and code inspection. These materials were subsequently presented to the class.
- o Advanced Programming Concepts in Java - Tic-Tac-Toe
  - This project required collaboration with a partner to develop a functional Tic-Tac-Toe Android app. The emphasis of the project was not solely on coding or app development. Instead, it served as an introduction to the intricacies of software development, including front-end and back-end integration, multi-threading, and the basics of using Git.

## Leadership and Extracurricular Activities

- Clarkson University Club Soccer 2022 - 2024
  - o Club President
  - o Displayed leadership skills by organizing and running practices, managing team logistics, and coordinating games and events.
- Clarkson University Men's Club Volleyball 2022 – 2024
  - o Managed the team's budget and spendings as the club's Treasurer for the 2023-2024 season

## References

- Available upon request