# OBJECTIVE

**Motivated Sophomore pursuing a Computer Science degree in the Engineering College at the University of Colorado Boulder. Seeking to leverage programming skills and experience in software development to contribute to innovative projects in corporate internships.**

# SKILLS

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| --- | --- | --- |
| * Programming Languages: C++, Java, Assembly * Linux & Windows Programming * VS Code * Embedded Programming * Video Processing Using Embedded Coprocessor * Software Engineering & Development |  | * Hardware Simulation * Level 3 Remote Loggin * GitHub & GitLab * Teamwork and Collaboration * Leadership and Project Management * Software Debugging |
|  |  |  |

# PROFESSIONAL EXPERIENCE

Exact Assembly May-Aug 2023

*Software Engineering Intern*

Served as a software engineering intern working in a technology contracting start-up firm.

* Collaborated with a team to develop software solutions for a tech contracting startup.
* Assisted in troubleshooting and debugging software applications.
* Gained hands-on experience in software engineering and development processes.

# RELATED EXPERIENCE

# Varsity FIRST Robotics Team 2996 Aug 2021-May 2024

# *Programmer, competition / field technician*

# Served as a software engineer and competition technician as a member of the drive team.

* Managed projects with a team of five developers in a short time window of six weeks.
* Wrote, tested, simulated, and debugged code.
* Prepared the robot for match play in high-pressure situations at competition.

# EDUCATION

University of Colorado, Boulder

**Bachelor of Science in Computer Science, Engineering School**

Expected Graduation – May 2028 Current GPA – 3.85

Coronado High School Graduate 2024

**Graduated top 3% of the class – GPA 4.445 – Graduated summa cum laude**