

Cole Woerner

350337 Georgia Tech Station, Atlanta, GA, 30332 * (612)-860-9549 * cole.p.f.woerner@gmail.com

EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY

Atlanta, GA

B.S. Electrical Engineering Candidate, Honors Program (Expected graduation, May 2022)

- **GPA:** 4.0
- **Relevant Courses:** Intro to Digital Signal Processing, Circuit Analysis, Digital System Design, Intro to Computing in Python
- **Awards:** Faculty Honors Fall 2018
- **Extracurricular Activities:** Georgia Tech Solar Racing, Georgia Tech Sailing Team, Robojackets

THE BLAKE SCHOOL

Minneapolis, MN

High School Diploma, Cum Laude (Jun 2018)

- **GPA:** 3.92
- **Awards:** Bausch and Lomb Science Award, Mondale-Quie Essay Contest Winner (digital student privacy), Paul Vetcher Mathematics Award, Studio Arts Award
- **Extracurricular Activities:** FIRST Robotics Team – Captain, Cross Country Running – Captain

WORK EXPERIENCE

VAKAROS, Atlanta, GA

Automation Intern, Nov 2018 – Present

- Massively sped up production – 330% – of electrical devices by automating with robots
- Prepared the company for growth by producing great documentation.

WEST MARINE, Minnetonka, MN

Sales Associate and Cashier, May 2016 – Aug 2016

- Greet customers and ascertain what each customer wants or needs
- Compute sales prices, total purchases and process cash or credit payments.
- Answer questions about sailing products at West Marine

ADDITIONAL SKILLS

- Programming in C++, Python, Matlab
- Computer Aided Design
- Organization: bill of materials experience
- Communication: improved smoking laws at the Minnesota State Fair by leading a very effective twitter campaign
- Communication: Instructed incoming freshman on interpersonal communication, produced a video for The Blake School