



#### **OBJECTIVE**

A highly motivated Computer Science major seeking a summer internship to apply and further develop technical skills in software development, project management, and IT infrastructure. Eager to contribute to a collaborative environment where innovation and continuous learning are encouraged, while leveraging my experience in hardware troubleshooting, programming, and web technologies. Passionate about gaining hands-on experience in through meaningful projects.

## **SKILLS**

- Technical Skills: {Hardware Troubleshooting and Maintenance, Microsoft Word, Excel, & PowerPoint, Video Editing, React (Framework)}
- Soft Skills: {Communication, Agile Methodology, Responsibility, Conflict Resolution, Ability to Work Under Pressure, Leadership, Adaptability}
- Languages: {Programming: Java, JavaScript, HTML, CSS, C, x86 Assembly, Python} {English (Fluent), Vietnamese (Proficient)}

## **EDUCATION**

# **University of New Orleans**

New Orleans, Louisiana

Bachelor of Science, Computer Science, GPA: 3.8

Expected Graduation – May 2027

Relevant coursework: Data Structures, Systems Programming Concepts, Software Design I & II, Machine Structure and Assembly Language Programming, Technical Writing

### **EXPERIENCE**

**Electric Girls** 

New Orleans, Louisiana 09/25/2023 - 11/13/2023

## Part-time STEM Instructor

- Electric Girls is a nonprofit empowering young girls with hands-on STEM education to foster confidence and technical skills.
- Led a class of 15 third grade students in an 8-week program, teaching fundamental concepts of electrical circuits, culminating in a project-based presentation of their final products and discoveries.
- Advocated for women's representation in STEM, fostering an inclusive and encouraging environment for young female learners.

## St. Bernard Parish IT Department

Chalmette, Louisiana

#### Certified Internet Web (CIW) Tech Intern

Summers of 2022 & 2023

- Collaborated with a team of twenty total interns to efficiently replace and implement new printers, desktops, monitors, and teachers' laptops in all eleven schools within the St. Bernard School District.
- Gained hands-on experience in troubleshooting network connections within an IT work environment.
- Successfully identified and repaired school issued Chromebooks with damaged screens, keyboards, and batteries, maintaining the schools' technology resources.

#### **PROJECTS**

- Video Presentation on the Discrete Math Foundations of Computer Programming
  - o Analyzed math topics found in computer science
- Portfolio Website
  - o Developed a responsive portfolio website showcasing my skills and projects using JavaScript, React, and
  - o Implemented dynamic routing and state management to enhance user experience.

#### **EXTRACURRICULARS**

- Member, ACM-W, Association of Computing Machinery- Women's Chapter at UNO
- Member, University of New Orleans Vietnamese American Student Association