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**Get in touch.**

# Charlotte Raz

View my personal website:

[charlotteraz.com](http://charlotteraz.com)

## Education

*Jan 2019 – Dec 2022*

### **Bachelor of Arts in Computer Science**

Minor in Art Studio  
University of Alabama  
at Birmingham

*Magna Cum Laude*

## Skills

### **Programming Languages:**

HTML, CSS, JavaScript/  
TypeScript, ReactJS, C,  
Python, Java

### **Libraries & Frameworks:**

Bootstrap, Node, Express, Flask,  
MySQL, MongoDB

### **Tools & Platforms**

Git/Github, VS Code, IntelliJ,  
Adobe Suite, Figma, MS Office

## Relevant Courses

Advanced Web Development

Java Object Oriented

Programming

Algorithm and Data Structures

Software Engineering

Database App Development

## Interests

Film, photography, music  
production, books, travel

## Projects

### **IoT Smart Home.**

> Technologies used are ReactJS, Python/Flask, PostgreSQL

### **Drone Farm Assistant**

> Technologies used are Java/JavaFX, SceneBuilder, Tello Drone, Tello SDK

### **Quiz Game**

> Technologies used Python, NodeJS, Bootstrap, SQLite

## Experience

*Sept 2022 - Dec 2022 / University of Alabama at Birmingham / SAMAC*

### **Assistant Photographer / Videographer**

Worked as both photographer and videographer for Student Affairs and Marketing Department.

> Gained experience working in a collaborative team to better market UAB student Affairs

> Learned how to effectively tell stories through images and videos

> Acquired the skill to take and make constructive criticisms for improvement

*Sept 2018 - Feb 2022 / Sterilite Corporation / Birmingham, AL*

### **Inspector Packer**

Worked at a warehouse with people from different backgrounds and used machines that make products to distribute to different corporations.

> Gained experience working in a fast paced environment.

> Learned how to work in a team and communicate effectively for a successful environment.

*Jul 2016 - May 2018 / Asia Pacific College / Philippines*

### **School Publication Layout Artist**

Worked as a layout artist for my high school publication team and designed magazines, posters, and newspaper for distribution on campus.

> Gained experience working in a school paper and improved my layouting skills as well as InDesign and Adobe Creative Suite skills.

> Learned how to collaborate with the staff and take criticisms for better improvement.