

Brandon Yang

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<https://github.com/CloudUki>

Education

Moravian University

Bethlehem, PA, Bachelor of Science in Computer Science

Expected Graduation: May 2025

Alvernia University Reading, PA, August 2021 - May 2023

Relevant Coursework: Cloud Computing, Database Systems, Advanced Software, Dev Ops

Project Experiences

- Built a company website using **JavaScript**, **HTML**, **Bootstrap**, **SCSS** and **Figma**, collaborating closely with other departments to align functionality and design with company goals.
- Working collaboratively as a team to develop a full-stack web application for our Capstone project, leveraging **JavaScript**, **HTML (Bootstrap)**, **SCSS**, various **AWS** services, and **Figma** to deploy a smooth, responsive user-friendly experience.
- Collaborated as part of a team to design and deploy a dynamic website integrating AWS services with the front end. Utilized skills in **JavaScript (React)**, **HTML5**, **CSS**, **Python (Flask)**, and utilized various **AWS** Services to launch a user-friendly experience.
- Worked collaboratively as part of a team to develop and deploy a dynamic website correlating to the backend and database to display basketball team information. Leveraged expertise in **JavaScript**, **HTML5**, **CSS**, **MySQL**, **Java**, and **SpringBoot** to engineer a smooth, responsive, and accessible user experience.

Work Experiences

Technology Intern

Calcium+Company, Philadelphia, PA

June 10th, 2024 - August 9th, 2024

- Collaborated with the art department to develop and implement a redesign for the company website.
- Authored and generated a knowledge base article on Airplay for employee base.
- Participated in daily Scrum meetings and other internal technical discussions.
- Strategized, developed, and presented an internal plan incorporating AI for our summer project.

IT Help Desk

Moravian University, Bethlehem, PA

September 2023 - Present

- Support and maintain Moravian-issued Apple devices, public MAC and PC labs, and public printers across a busy university campus environment.
- Provide immediate support for classroom technical emergencies.
- Document clearly and concisely all user incidents and requests through Service-Now incident database when identifying a user's problem.

Teacher Assistant

Moravian University, Bethlehem, PA

October 2024 - Present

- Assist students with their projects both inside and outside the classroom.
- Review students' programs and provide constructive guidance.
- Clarify the concepts and standards students are learning and applying.