Liam Sullivan

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Education

University of Pittsburgh, School of Computing and Information

Pittsburgh, PA

B.S. Computer Science | B.A. Digital Narrative and Interactive Design

August 2022 - April 2026

Projects

Pokémon Drafting App

Developer

- Created the front end for a feature-rich Pokémon Teambuilder webapp.
- Pulled image and textual data from PokeAPI.co to display chosen Pokémon sprites with their given typing.
- Built using the React framework Next.js, written in TypeScript, and deployed through Vercel.

Authentication App

Developer

- Used Node.js with the Express framework and the passportJS package to set up an authentication service.
- Constructed a MongoDB database to store registrations with encrypted passwords using bcrypt.

Weather App

Developer

- Utilized the OpenWeather API to fetch weather data from a server via async functions and callbacks.
- Designed a minimalist user interface complete with engaging CSS animations.

Community Involvement

Kappa Theta Pi Fraternity

Pittsburgh, PA

Brotherhood Chair

September 2022 – Present

- Organizes and promotes social events with the Public Relations Chair
- Fosters social relations and friendships between brothers.

Post Genre

Pittsburgh, PA

Photography Team

September 2023 - Present

- Volunteers photography skill to promote local Oakland bands.
- Interfaces with video and lighting teams to create the best conditions for shooting.

Experience

The Pitt News Staff Photographer

Pittsburgh, PASeptember 2023 – Present

• Shoots event photography on-site based on story assignments.

Attends weekly budget meetings and larger organizational conferences.

PPG Primers Intern

Pittsburgh, PA

Intern

July 2023 – *July* 2023

- Attended a week-long program defined by industry leader talks, workshops, and networking opportunities to advance knowledge and skills in technology.
- Developed interpersonal skills through group team building exercises.

Tools

Languages

Java, C, HTML, CSS, JavaScript, TypeScript

Frameworks

• Tailwind, React, Astro, Next.js, Node.js

Platforms

Cloudflare, Vercel, MongoDB, Adaptable.io