**Logan Holmes**

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**EDUCATION**

**Kahlert School of Computing, University of Utah Spring 2024**

Bachelors of Science, Computer Science

Minor, Mathematics

* GPA: 3.8

**PROJECTS**

**Logan Holmes Runs**

Website and IOS App (loganholmesruns.com | Logan Holmes Runs on IOS)

* Interfacing with Strava API to collect run data.
* Dynamic mapping of data using Leaflet.js and OpenStreetMap.

**Garmin LiveTrack Solution**

* Interfacing with Gmail API to read LiveTrack emails in order to embed view in webpage.
* Implemented solution for other athletes on their own websites.

**GymVision Capstone Project**

* Used computer vision models embedded in Raspberry Pi’s to detect crowd levels and equipment usage within gyms.
* Full stack web and database development hosted on Azure.

**EXPERIENCE**

**The Kroger Co. Summer 2023**

KTD R&D Intern (Full Time)

* Full stack development of dashboards in SpringBoot to replace production screens.
* Creation of ASP.NET Core site to better visualize experiment results for presenting.

**Special Olympics Utah at the U of U** **Fall 2022 – Spring 2024**

President (3hrs. / wk.)

* Manage a team to recruit volunteers for Special Olympics.
* Plan, advertise, and put on events connecting students with Special Olympic athletes.

**SKILLS**

* Knowledge of programming languages: Python, Java, C#, SQL, HTML, CSS, and JS.
* Knowledge of front-end frameworks: ASP.NET, Springboot, and Wordpress.
* Ability to learn new technologies and programming languages independently.

**EXTRACURRICULARS**

* Pony Express 100 Mile finisher in 23:17:31
* 2023 Boston Marathon finisher with a time of 2:55:16
* Winner of 2022 Dusk to Dawn Ultramarathon with a total of 54 miles in 11 hours.