Addison Schwarz

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github.com/addsch

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EDUCATION

Santa Clara University

Santa Clara, CA

Bachelor of Science in Computer Science

Expected Graduation: June 2023

EXPERIENCE

Software Engineer Intern

June 2022 - August 2022

PowerSchool | Folsom, CA

- Replaced legacy code in C# to change the implementation of storing and displaying SQL integration errors.
- Changed data stored in pre-generated HTML to class fields and serialized it into a JSON object.
- Rendered the resulting JSON object on the client-side using TypeScript and a Polymer component.

PROJECTS

Mech Alert

github.com/addsch/mech-alert-bot

- Discord bot written in JavaScript with the discord is module.
- Implements a web API for scraping keyboard group buy products.
- Stores data locally with SQLite.
- Notifies users via Direct Message once their specified keyboard product goes up for sale.

Subreddit Analyzer

github.com/addsch/subreddit-analyzer

- Python program that analyzes the top posts on any given Reddit page.
- Utilizes a UI dashboard that allows for inputting a subreddit name as well as date and time filters.
- Displays the number of top posts submitted by day of the week, time of day, top keywords, and title length.

PROFICIENCIES

- Programming Languages
 - Java, C#, Python, TypeScript/JavaScript, C++
- Libraries & Tools
 - Git, SQL, NodeJS