Addison Schwarz

addison@addisonschwarz.com   addisonschwarz.com   github.com/addsch

(714) 673-4644   linkedin.com/in/addisonschwarz

EDUCATION

Santa Clara University   Santa Clara, CA

Bachelor of Science in Computer Science   Expected Graduation: June 2023

- Junior
- Software Emphasis

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

https://github.com/addsch/mech-alert-bot

- Discord bot written in JavaScript with the discord.js 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.

PROFICIENCIES

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

REFERENCES

Dennis Werry

Senior Software Engineer at PowerSchool

- Dennis.Werry@powerschool.com

Brian Stone

Associate Director Software Engineering at PowerSchool

- brian.stone@powerschool.com