William Go

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EDUCATION

California State Polytechnic University, Pomona   **Pomona, CA**
B.S. Computer Science (GPA 3.88)   *August 2020 - May 2024*
- Cumulative GPA: 3.88; Summa Cum Laude.
- Awards and Honors: Dean's List, President's List, Kellogg Honors College.
- Activities: Computer Science Society, Kellogg Honors Club, Pep Band, Barkada (Filipino Club).

PROJECTS

Pennywise (Expense Tracker Web Application)   **August 2023 - December 2023**
Project Manager, Business Analyst
- Guided a team of 9 members to collaboratively develop a React Native application deployed with Amazon AWS Services through a Kanban board.
- Utilized Plaid and Amazon functions to establish and consistently retrieve bank information for graphical displays and budget advisory notifications.
- Designed and implemented a visually pleasing, reactive, and user-friendly interface using Figma.

Vision Assistance Application   **August 2023 - March 2024**
- Engineered an application dedicated to assisting visually impaired individuals through the integration of machine learning technologies as part of a semester-long faculty-advised project.
- Employed React Native, Expo, and Tensorflow to create a comprehensive web and mobile application, enabling camera access and providing audible feedback to users.
- Showcased the application through posters and infographics at the RSCA conference tailored toward industry professionals at Cal Poly Pomona.

WoolyYarnGo! (Stitch Counter Mobile Application)   **August 2023 - May 2024**
- Conceptualized, developed, and launched a crochet companion app on the Google Play Store to assist users in counting rows and stitches.
- Implemented and created a fully functional, user-friendly interface using Figma and Flutter.
- Applied comprehensive testing through emulation on Android Studio and through user feedback to optimize application performance and user satisfaction.

EXPERIENCE

Bronco Pep Band   **Pomona, CA**
Section Leader, Member   *August 2023 - May 2024*
- Mentored and guided 10+ college students from Cal Poly Pomona, fostering the development of exceptional musicianship skills.
- Coordinated various meetings and events, and actively promoted school spirit in numerous sports games and gatherings.
- Facilitated interactions between instrument sections, improved interpersonal relationships by incorporating positive attitudes, and established safe, inclusive spaces for all members.

Tokyo Central   **West Covina, CA**
Customer Service, Cashier   *June 2021 - October 2021*
- Administered quality customer service to 500+ customers daily and proficiently handled purchases, returns, and credits quickly and efficiently.
- Engaged in promotional activities, meticulously organized and maintained stock of 1000+ products, and assisted shoppers in locating and acquiring desired goods and services.

TECHNICAL SKILLS & CERTIFICATION

Certification: *AWS Certified Cloud Practitioner*
Languages and Technologies: Java, Python, C, Javascript, Dart, React Native, Visual Studio Code, AutoCAD, Microsoft Office, Google Suite, Google Colab, Expo Go, Flutter, Android Studio, Figma
Relevant Coursework: Computer Networks, Software Engineering, Web Search & Recommender Systems, Mobile App Development, Machine Learning, Big Data Analytics and Cloud Computing