BRYCYN GOSSETT

+1 (805) 570-3907 | brycyn8@gmail.com | linkedin.com/in/brycyn-gossett-241a6126b/

PROFESSIONAL SUMMARY

Motivated Software Developer with proven experience building and deploying web and mobile applications in agile, cross-functional teams. Skilled in developing enterprise-grade solutions, including responsive web platforms, cross-platform React Native apps, and scalable backend systems. Proficient in Python, Java, JavaScript/TypeScript, Apex, and React/React Native, with a strong focus on real-time data integration, performance optimization, and test-driven development using modern frameworks.

EDUCATION

Westmont College August 2022 - May 2024

Bachelor's, Computer Science

- Strong understanding of machine learning algorithms and concepts, including neural networks, and decision trees.
- Experience in developing AI applications.
- · Men's Basketball

Santa Barbara City College

August 2019 - May 2022

Associate's, Economics

- Computer Network Engineering
- Business Administration & Economics

PROFESSIONAL EXPERIENCE

Westmont College Montecito, CA, USA

Senior Software Developer

May 2023 - Present

- Developed and deployed a cross-platform mobile application for iOS and Android using React Native and Expo, enabling real-time data retrieval to Salesforce.
- Implemented automated testing for React and React Native apps using Maestro and Vite, and integrated these tests into Bitbucket Pipelines to support continuous integration and streamline release workflows across mobile and web platforms.
- Lead a team of student developers at CATLab through development of new features of Westmont College's mobile application, and implementing user-oriented design principles.
- Contributed to code reviews, ensuring adherence to best practices and optimizing application performance.
- Developed several custom Lightning Web Components in an agile development environment at Westmont College.

Webconnex Remote

Engineering Intern

May 2025 - Present

- Redesigned and optimized the Account Manager UI on the Webconnex platform using React, improving mobile responsiveness and enhancing overall usability
- Implemented custom GraphQL logic to enable users to seamlessly retrieve and edit account information across devices, increasing accessibility and user satisfaction
- Developed automated tests in React/Vite leveraging Apollo Client mocks to validate login functionality via GraphQL, improving test coverage and ensuring robust user authentication handling.

Tondro Consulting Remote

Salesforce Developer

June 2024 - October 2024

- Designed and deployed 3 custom Lightning Web Components (web applications) to streamline data presentation, enabling dynamic interactions such as column-specific actions
- Designed scalable backend logic and frontend interactivity using Apex and JavaScript, ensuring compliance with industry standards and supporting secure enterprise-wide deployment.
- Integrated complex logic for attendance tracking using Salesforce, deploying custom components across multiple platforms to ensure compliance and accuracy for 500+ users.

SKILLS

- Proficient in React Native, React and Apex, with a strong foundation in object-oriented programming transferable to C# and C++
- Solid communication and collaboration skills for working in a team environment
- Strong Drive for learning and staying up-to-date with the latest technologies and trends in the software engineering field.

PROGRAMMING LANGUAGES

• React Native, Node, Java, SQL, Apex, Python, JavaScript, TypeScript, React, SQL, CSS

CERTIFICATIONS