

Lauren Tomasi

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Education

University of California, Riverside

Bachelor of Science in Computer Science

Expected 2025

- Cumulative GPA: 3.51

San Diego Miramar College

Associate of Science in Computer Science

May 2022

- Cumulative GPA: 4.00

Work Experience

Quicken Inc

Product Development Intern (June 2023 - Sep. 2023)

Menlo Park, CA

- Extracted new fields from persistence layer to introduce transaction filters by leveraging React Native and Redux, enhancing user experience by giving users flexibility in organizing transactions.
- Developed and tested 5+ bug fixes and 2 personal projects that were released in production, working closely with senior developers to implement best practices and maintain code quality.
- Led the design with cross-functional teams to develop a home screen dashboard card using Figma and Jira to aggregate tagged transactions for enhanced visibility and usability.

Quicken Inc

Mobile QA Intern (May 2022 - Aug. 2022)

Menlo Park, CA

- Designed automation test framework and implemented 20+ test scripts in Java to ensure the mobile application functionality and improve developer experience via the configured Jenkins pipeline.
- Implemented final design to realize Proof of Concept for switching automation platforms from Sauce Labs to LambdaTest, paving the way for large scale team projects outside of internship scope.
- Introduced CI/CD to mobile application pipeline by integrating new test suites to specific subfeatures, allowing spot testing without running lengthy workflows, significantly reducing deployment time.

Activities

Theta Tau Professional Engineering Fraternity

Professional Development Chair (Feb. 2023 - Mar. 2024)

Brother (Jan. 2023 - Present)

- Hosted quarterly professional development events by leading resume workshops and interview preparations to provide internship and employment guidance for the student body. Contributed to the success stories of several event alumni.

San Diego Miramar College Girls Who Code Club

Vice President (Oct. 2021 - May 2022)

- Initiated the inclusion of introductory Python courses to weekly workshops, teaching coding fundamentals to students with minimal technical background. Fostered an inclusive environment and facilitated an increase in attendance and activities.

Skills

- Java, C/C++, TypeScript, JavaScript, HTML, CSS, Python, SQL.
- Appium, Appium Inspector, Figma, Git, Jenkins, JIRA, LambdaTest, Node.js, NLTK, React, React Native, Redux, Sauce Labs, SpacPy, TestRail, Xcode.