

Anthony Martinez

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I enjoy creating software that solves real-world problems while collaborating with others in fast-paced environments. My experience as a Assistant Manager and Barista has honed my ability to organize people, guide teamwork, and build strong customer relationships. I'm always looking to continue growing my skills in customer-focused software development.

EDUCATION

University of California, Irvine

Irvine, CA

Bachelor of Arts in Computer Science, Specialization in Information

- Regent's Scholar
- Graduating GPA: 3.58

EXPERIENCE

Software Engineer | *Go, Kubernetes, Terraform, AWS, GCP, Azure*

Always Bespoke LLC — 2019 – 2025

Remote

- * Created Kubernetes operators in Go to manage various specialized cluster operations.
- * Designed and deployed Argo clusters in an app-of-apps pattern for multi-cluster management.
- * Designed and updated various REST and gRPC APIs in Go.
- * Deployed and maintained AWS, GCP, and Azure infrastructure using IaC tools (Terraform, Bicep, and CDK).
- * Participated in on-call rotations to ensure uptime and resolve critical production incidents.

Assistant Manager & Barista

Stereoscope Coffee — 2023 - Current

Newport Beach, CA

- * Led and trained a team to streamline daily operations, applying analytical problem-solving and systems thinking to improve efficiency.
- * Developed strong collaboration and communication skills while managing customers and team members in a high-pressure environment.

Software Developer Intern | *Xcode, Figma, Git, Agile/SCRUM*

Carepass - The Mentalists (Hackathon Awardee)

Irvine, CA

- * Specification, design, construction, testing, and documentation of a complete software system using tools like Git, Figma, and Xcode.
- * Leveraging tools like Figma and Swift, I helped facilitated efficient requirements elicitation processes alongside my team. I drafted use case diagrams and personas to create comprehensive application requirements, providing invaluable support for my team's success.
- * Emphasis on Agile development, teamwork, careful planning, and other techniques for working with large systems under a Sponsor for a Project Course.
- * Wrote an 20-page requirements analysis page and gave presentations on-campus and virtual to the project sponsor.

PROJECTS

Fablix | *Java, HTML5/CSS, AWS, GCP, MYSQL, Tomcat, Git*

- * Construction, testing, and documentation of a complete full-stack web app using Java and connecting to a web server via Apache Tomcat hosted on an AWS server which hosts a MySQL database to retrieve data from.
- * Developed an Android app to port the web app to a mobile application using Android Studio.
- * Scaled up application to handle massive traffic using a MySQL and Tomcat cluster to improve page load and query time, measured using Apache JMeter.

TECHNICAL SKILLS

Languages: Java, Python, Go, JavaScript, HTML5/CSS, SQL, Swift

Frameworks/Developer Tools: React, React Native, Ionic, Kubernetes, Docker, AWS, GCP, Git