DANIEL CAJIAO

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GitHub - https://github.com/danicajiao · **CodePen** - https://codepen.io/danicajiao
Kaggle - https://www.kaggle.com/danicajiao/code

EDUCATION

University of Central Florida	Bachelor of Science, Computer Science Cumulative GPA: 3.62	Spring 2023

SKILLS

Technologies	JavaScript, Node.js, Swift, SwiftUI, GitHub Actions, Google Cloud Platform, Firebase, Figma, Python, TensorFlow, Keras, Scikit-Learn, Java, React Native, Expo, Kubernetes, MongoDB, MySQL, Jira, Amazon Web Services

Certifications	Google Cloud Platform: Associate Cloud Engineer *(Certificate)*	August 2022 - August 2025
	Scrum.org: Professional Scrum Developer I	March 2024

CONTINUING EDUCATION

Courses	Natural Language Processing	Spring 2022
	Mobile Application Development	Spring 2022
	Computer Science 2 (Data Structures & Algorithms)	Spring 2021

WORK AND LEADERSHIP EXPERIENCE

Charles Schwab - *Associate Software Engineer*; Denver, CO — September 2023 - Present
- Contributed to the modernization of enterprise CI/CD practices by helping implement standardized GitHub Actions workflows adopted across Schwab engineering teams
- Built and maintained internal developer tooling, including a GitHub Copilot license automation tool that reclaims unused seats, improving cost-efficiency and license governance
- Delivered technical onboarding sessions for new hires and created updated documentation to improve understanding and usage of CI/CD pipelines and development tools, reducing ramp-up time and support overhead
- Recognized for innovation as a winner of the Schwab Sept '24 NERDathon with "SchwApp", an internal mobile application designed to foster community engagement through company events

STIR Lab - *Full Stack Developer*; Orlando, FL — May 2022 - December 2022
- Led a team of developers as Project Manager and Full-Stack Developer to improve, launch, and maintain 'SafeLINC', a multi-platform, mission-critical mobile app to help patients and therapists by providing a new digital alternative to 'Safety Plans'
- Implemented graphs on the iOS platform with SwiftUI to transform user data into informative visualizations and time-range selections
- Developed a real-time messaging feature for iOS and Android with AWS AppSync GraphQL subscriptions and AWS Aurora SQL clusters
- Reduced monthly AWS expenses by 33% by removing unutilized resources that were incurring costs and updated serverless services to improve scalability

PROJECTS

Cove: Mock Ethical Marketplace - *Swift iOS, Firebase, GCP (GitHub)* — Spring 2023 - Present
- Built a native iOS app leveraging Swift, Firebase, and GCP to explore mobile development, CI/CD, and scalable architecture
- Integrated Firebase Auth, Firestore, and Cloud Storage to support secure user data and media management
- Followed Apple's Human Interface Guidelines to create a clean, performant, and effective user interface
- Boosted performance and memory efficiency by caching and processing images with Kingfisher

Letics: Workout Logger - *React Native, Expo, Node.js, Express.js, MongoDB, and Firebase Auth* — Fall 2021
- Led a small team of developers as Project Manager and Full-stack Developer to create a cross-platform mobile CRUD application within a 4 month timeframe
- Ensured data integrity through extensive form validation on the front-end with Formik
- Improved protection of user data by incorporating a SOCKS5 proxy between Heroku server and MongoDB clusters