# **KODY DEDA**

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iOS Developer with a strong foundation in the Swift programming language, specializing in creating robust and efficient SwiftUI applications. Possessing a passion for designing user-friendly interfaces, streamlining data flow, and staying up-to-date with the latest apple development frameworks and technologies.

#### **EXPERIENCE**

Pocket Radar • Santa Rosa, CA

05/2022 - Present

## iOS Developer

- Lead development of new features and bug-fixes within the iOS application.
- Helped implement a new premium subscription service using StoreKit.
- Developed early-access-program and slow motion features for premium users.
- Added test coverage for over 40 features using ComposableArchitecture.
- Migrated the app towards the new Swift concurrency patterns, such as AsyncStreams and Async/Await.

Dealerware • Austin, TX 07/2021 - 03/2022

#### iOS Developer

- Helped maintain and solve bugs on a legacy UIKit / MVC codebase, using Storyboards and Code.
- Worked with a diverse team of designers, engineers, and product managers to develop mobile application features.
- Actively participated in team meetings, code reviews, and all other processes regarding Agile development.
- Scheduled, planned, and tracked sprints using team-management software like JIRA, Confluence, and Slack.
- Maintained version-control and continuous-integration pipelines with Github and CircleCI.

### **PROJECTS**

PeqPuzzleClassic Github • AppStore

Classic peg-game found in thousands of restaurants across the US. ComposableArchitecture was used to modularize the app and support features such as undo, timers, new game, etc.

Github • AppStore

Guitar and bass tuner with support for various different tunings. Connects to AVFoundation for audio and makes use of the Tonic SPM package for music theory support.

Personal Website <u>Github</u> • <u>Website</u>

Portfolio website to showcase my various projects, work experience, education, etc. The site was built using a mix of Typescript, ReactJS, and ChakraUI.

#### **EDUCATION**

University of North Carolina, Wilmington

Spring 2019 - Fall 2021

**Bachelor's of Computer Science** 

Cape Fear Community College Associate's of Science

Spring 2016 - Fall 2018

#### **SKILLS**

Swift, SwiftUI, XCode, Git, Combine, CoreData, Firebase, JIRA, Slack, Figma, TCA, MVVM, MVC, CI/CD, TDD, APIs, AVFoundation, Tonic, Music Theory