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Website QR

Skills

Languages:

- Kotlin
- Swift
- Java
- Dart
- HTML
- JavaScript
- C
- C++
- C#
- CSS
- SQL
- Bash

Experienced with:

- Android SDK
- iOS SDK
- React JS
- Tailwind CSS
- Spotify API
- Discord API
- Flutter
- PostgreSQL

Work Experience

Design2Web - Contract Mobile App Developer / Jr. Web Developer **Oct 2018 – April 2022**

- Built native Android/iOS apps, providing clients to establish a mobile platform
- Developed server back-end using PHP and SQL, enabling hosted websites to be dynamic
- Worked with clients, ensuring desired design and implementation via feedback loops

NETGEAR - iOS App Developer Co-op **Jan 2021 – Aug 2021**

- Implemented user-facing features in the Nighthawk and Orbi iOS apps, enriching UI/UX
- Attended AGILE stand-up meetings, communicating team tasks for smooth progress
- Led implementation for unit tests in XCode, improving code hygiene and personal skills

Project Experience

Website - React JS, Tailwind CSS, HTML **June 2020 – Present**

- Designed and developed my personal portfolio website with custom React components
- Built custom open source “blob” canvas animation, imparting a sense of branding
- Styled via Tailwind-CSS, cutting 50% of projected development time

SwiftCalc - Swift, iOS, Dart, Flutter, SQLite, MVC **Dec 2019 – Sept 2020**

- Built prototype with Flutter, completing early cross-platform prototype in 4 weeks
- Rebuilt codebase for iOS with Swift and Storyboard, providing a native experience on iOS
- Utilized GCD, increasing main thread performance by 30% via asynchronous operations

SCE - Kotlin, Android, Java, Gradle, MVVM **May 2019 – Sept 2020**

- Designed and engineered a modern Android app, serving a UI for taxing IO tasks
- Deployed to Google Play Store, granting easier access to over 500 users; Rated 5-star
- Utilized modern technologies like Jetpack, AndroidX, MVVM, making for a robust codebase

Education

SFU Burnaby – BSc. Computer Science **Jan 2019 – Sep 2023**

Google Developer Student Club – Tech Lead + Android Workshop Host **Sept 2021 – April 2022**

Mobify: Bridging Languages Coding Contest – Team ranked 3/20 **Jan 2020**

Open-Source Software Engagement Award – 4 letters of recommendation **Oct 2019**