# Paul Quinnell, Software Developer

### Ottawa, 6137720156, paulquinnell@gmail.com

#### **PROFILE**

Results-oriented iOS developer with 6+ years of experience seeking a collaborative team environment that values innovation and continuous improvement. Proven ability to mentor junior developers while actively seeking opportunities for personal growth and skill development. Adept at leading projects, leveraging a passion for technology to drive successful outcomes.

### **EMPLOYMENT HISTORY**

# Nov 2022 — Present Ottawa

iOS Developer, Canada Border Service Agency

- iOS Development: Swift, SwiftUI, UIKit, RESTful APIs, cloud-based solutions and Proof of Concept Development using Apple Frameworks.
- Project Leadership: Successfully delivered large-scale, publicly scrutinized iOS app
- Team Collaboration: Mentored junior developers, contributed to UI/UX design
- Technical Excellence: Authored documentation, recommended innovative solutions
- Deployment & Management: App Store publishing, Azure DevOps expertise

# Jan 2020 — Nov 2022 Ottawa

Software Developer, Correctional Service Canada

- Full-Stack Development: MEAN stack (MongoDB, Express.js, Angular, Node.js), Ionic Framework, Android Mobile Development
- Project Leadership: Successfully delivered large-scale, publicly scrutinized iOS app
- · API Integration: RESTful API design and implementation
- UI/UX Design: User-centric interface design for web and mobile
- Database Management: MongoDB data modeling and optimization
- Quality Assurance: Comprehensive testing and deployment to production

# May 2019 — Oct 2019 Ottawa

FullStack Developer, FanSaves Inc.

- Cross-Platform Development: Successfully ported existing Android and iOS applications to React Native, achieving significant code reusability and faster development cycles.
- Web Development: Improved CRM site functionality and user experience to facilitate seamless data flow between web and mobile platforms.
- UI/UX Design: Led UI/UX implementation, ensuring intuitive and visually appealing user interfaces across both web and mobile applications.
- Backend Development: Designed and maintained a Firebase backend to support real-time data synchronization and robust application functionality.
- Deployment: Successfully published and managed applications on both Google Play Store and Apple App Store.

### **EDUCATION**

Sep 2016 — Jul 2018 Ottawa Mobile Application Development and Design, Algonquin College

- Comprehensive skills in mobile web and application development, gained through a two-year Ontario College Diploma program.
- Expertise in UI/UX design, responsive web design, and full-stack web development using React.
- Experienced in building native and hybrid mobile applications for iOS and Android.
- Proven ability to collaborate in teams to deliver real-world mobile solutions for clients.
- · Object-Oriented Programming

# **SKILLS**

Swift HTML/CSS/JS

Xcode IDE Git

Ulkit/SwiftUl RESTful APIs
Core Data/Swift Data AdobeXD

Apple Framework (App Clips, EventKit)

Agile Development

React/React Native Debugging and Troubleshooting

Angular Problem Solving

Object-Oriented Programming Principles Communication and Collaboration

**REFERENCES** 

References available upon request