# Bruno Sousa de Oliveira

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Grand Rapids, MI

# **KEY SKILLS**

- Native Android
- Flutter
- Java
- Kotlin
- RESTEUL
- Git
- Javascript
- IOS
- ReactNative
- Node.JS
- C#.Net

# EDUCATION & TRAINING

# 2014

Post-Graduate Diploma in Project Management – PMI Metrocamp, Campinas-SP, Brazil

#### 2012

Bachelor of Science in Computer Science Universidade Paulista, Campinas-SP, Brazil

#### PERSONAL SUMMARY

I am a software developer with 13 years of professional experience in New Zealand and Brazil, with a strong background in native Android development using Kotlin and Java. In recent years, I have expanded into cross-platform development with Flutter and have also supported iOS apps when needed. I have provided on-site client support, assisting with app deployment, troubleshooting, and user training, which has strengthened my communication and problem-solving skills. I'm experienced with agile methodologies such as Scrum and tools like Jira, and I'm known for being dependable, organized, and detail-oriented. I take pride in being a collaborative team player with a passion for building high-quality, user-focused software.

#### PROFESSIONAL EXPERIENCE

#### ANDROID DEVELOPER

HEALTHSAFE, NZ (previously VIRTUAL TAG, NZ) May 2017-2025

At HealthSafe, I led the development of both native Android and cross-platform mobile applications. I worked primarily with Kotlin and Java for Android, and later introduced Flutter into our development stack to build scalable, cross-platform solutions. I was responsible for the full lifecycle of Android apps and contributed significantly to the **SecurePass Kiosk**, a Flutter-based application designed for on-site visitor and staff check-ins. The flagship product, **SecurePass**, enhances safety monitoring for employees in high-risk work environments. Over time, I also contributed to various product extensions and integrations based on user and industry needs.

#### **Key Technologies & Tools**

- Native Android (Kotlin, Java)
- Flutter (Dart) for cross-platform development
- iOS maintenance (Xcode, Swift basics)
- Geofencing
- Accelerometer

#### LANGUAGES

- Portuguese Native
- English Fluent
- Spanish Basic

#### INTERESTS

- Handball
- Guitar
- Ukulele
- Live music
- Video Games
- Travelling

- Retrofit (API integration)
- SQLite (data storage)
- Heart-rate Monitor integration
- Bluetooth (beacon functionality)
- QR Code scanning
- Biometric authentication
- Jetpack libraries
- MVP architecture
- Bitbucket (Git)
- RESTful APIs

#### **Achievements**

- SecurePass
- SecurePass Kiosk (Flutter)
- SecurePass for staff
- BTB Press
- SecurePass Id Scan
- HSO Id Scan
- SecurePass With ICT Access Door
- SecurePass With Integriti Access Door
- SecurePass With Gallagher Access Door
- Assets PPM
- SP Contactless QR Sign-in

#### ANDROID DEVELOPER

**CPFL ENERGIA, BRAZIL** 

September 2013-August 2016

I was responsible for the development of the **CWS** project, a mobile solution that streamlined communication between the field teams and the operations center. The system enabled field technicians to receive real-time service orders and report incident statuses, improving response times and coordination.

#### **Key Technologies & Tools**

- Native Android
- SQLite
- Google Maps (for distance and navigation)
- kSOAP (server communication)
- MD5 (data encryption)
- GCM (push notifications)
- Accelerometer (motion detection)
- Git & TFS
- Scrum methodology

#### **Achievements**

CWS – service order management and health

# **SYSTEM ANALYST**

**KWCONSULT, BRAZIL** 

July 2013 – September 2013

Contributed to the development of a stock control system for school food distribution for the State Department of Education. Focused on backend and frontend development using .NET technologies and database integration.

### **Key Technologies & Tools**

- C#.NET
- PL/SQL
- SQL Server
- HTML, CSS, JavaScript

#### TRAINEE, WEB DEVELOPER

**CPFL ENERGIA, BRAZIL** 

March 2011 – June 2013

Supported multiple departments by developing internal web applications. Participated in the development of a work order management system and collaborated in agile environments using Scrum and Kanban.

#### **Key Technologies & Tools**

- C#.NET
- PL/SQL
- SQL Server
- HTML, CSS, JavaScript
- Scrum & Kanban methodologies

#### REFERENCES

	Vinicius Scorsatto	Joamir Roncasaglia	Eparama Tuibenau
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