#### ANDROID SENIOR DEVELOPER

# **Manuel Núñez**

## **PROFILE**

Experienced software professional, designing, developing and leading software projects, specialized in mobile development with over 5 years of expertise in Android platform. Dedicated to continuous learning and open to new challenges.

#### **EXPERIENCE**

ANDROID DEVELOPER, SANTANDER BANK'S ONEAPP PROJECT - PLEXUS TECH; MADRID, SPAIN (REMOTE) – APR 2023 - MAR 2024

- Developed Android native financial analysis and transfers modules (Kotlin, Jetpack Compose, JUnit), enhancing the app's functionality and user experience.
- Worked closely with the QA team to identify and fix bugs, refactored code, conducted code reviews, performed unit testing, and managed releases. Documented features and functionalities.
- Demonstrated leadership and team coordination skills in agile environments, effectively guiding team members and fostering collaboration.
- Actively collaborated with cross-functional teams including product managers, designers, and other developers to define requirements and deliver features that meet business objectives. (Available on <u>Google play</u>)

ANDROID DEVELOPER, SANTANDER BANK'S ONEAPP PROJECT - EXPERIS; MADRID, SPAIN (REMOTE) – APR 2021 - MAY 2023

- Developed Android native login and financial analysis modules (Kotlin, Jetpack Compose, JUnit), enhancing the app's functionality and user experience.
- Worked closely with the QA team to identify and fix bugs, conducted code refactoring, and performed unit testing. Documented features and functionalities.
- Initiated and led the implementation of unit testing practices, providing capacitation sessions for developers. (Available on Google play)

FREELANCE SOFTWARE DEVELOPER, YVYTY; WARSAW, POLAND - 2018-2022

- Developed Kinema, a movie-finding app operational for cinemas in Poland, using Kotlin, Retrofit, Hilt, and Material Design. (Available on <u>Google Play</u>)
- Contributed to AyudaPY, an open-source platform for aid during the pandemic. (Available on Google Play)
- Collaborated on the Horizon 2020 DREAM Project (conducted by the Polish-Japanese Academy of Information Technology), enhancing AndroidTV application functionalities for social inclusion of older adults. Accepted publications as a co-author by this project. Alpha testing phase only for experimentation.

JUNIOR RESEARCHER, CATHOLIC UNIVERSITY "NUESTRA SEÑORA DE LA ASUNCIÓN"; ASUNCIÓN, PARAGUAY – 2015-2017

• Conducted research as the main author on the MDD+ project, focusing on the development of a Model Driven Development (MDD) approach for native mobile applications. Accepted publication of the research in a journal (P-2020).

SOFTWARE DEVELOPER, BERSOLID S.A. - CIBERSONS; ASUNCIÓN, PARAGUAY – 2015-2016

- Designed, developed, and maintained high-quality systems in accordance with established technical standards and agile methodologies.
- Documented feature and functionalities following technical standards and methodologies.
- Projects: Consigo (available on <u>Google Play</u>), an intermediation app between professionals and end users that seeks to satisfy the supply and demand of technical services. Monchis v2.0 (available on <u>Google Play</u>) food order and delivery app.

SOFTWARE DEVELOPER, SQUADRA ASSOCIATE CONSULTANTS - ROSHKA; ASUNCIÓN, PARAGUAY – 2014-2015

 Implemented new Android module implementation in banking apps, hybrid mobile app development, and web-based system creation for Telco companies, following agile software development.

## **EDUCATION**

Catholic University "Nuestra Señora de la Asunción", Asunción, Paraguay – MSc Informatics Engineer, 2017. Systems Administration - Course, 2013. Object oriented programming and JAVA - Course, 2012

### **SKILLS**

- Android development. Proficient in Android development using Kotlin and Java, Jetpack Compose, and OOP. Over 5+ years of experience as an Android developer.
- Technical Proficiency. Skilled in unit testing, debugging, code review, code refactoring, and documentation of features and functionalities, ensuring highquality software development practices.
- Cross-Functional Collaboration. Demonstrated ability to collaborate effectively with cross-functional teams, including product managers, designers, and other developers, to define requirements and deliver features that meet business objectives.
- Experienced in Agile development methodologies to deliver high-quality software products. Scrum Foundation Certificate <u>CertiProf</u>.
- Teamwork and Problem-Solving: Strong teamwork skills, with a proven ability to solve complex problems and adapt to changing project requirements.
- Project Management: Capable of leading and organizing projects as a freelancer and lead developer, involved in planning, estimating, contributing to the architecture, coding, and overall development process.