

Work Experience

Bernardino Abad

Technician in Microcomputer System and networks.

2019

- Maintenance, repair and installation of computer equipment
- Domain and network administration
- Maintenance of their website
- Personalized remote assistance
- Instructor in course internal training of office tools

ALTEN/SDOS

Android Front-end developer.

2021 - 2022

- Front-end Android developer
- Architecture migrations MVP – MVVM
- Dagger for dependencies inject
- Kotlin Flow, Coroutines, recycler views, viewBinding ...
- Model layers architecture (DTO, BO, VO ,DBO)
- Working for [“El Diario AS”](#).

NAPPTILUS

Android Front-end developer.

2022 - Act

- Front-end Android developer
- Design patterns (MVP - MVVM),
- Legacy Code in Java migration to Kotlin (java to kotlin, RX Java and Async Tasks to coroutines ...)
- CustomsViews and advanced programming in the Android framework to achieve special functions in Zara App,
- agile methodology (Kanban and Sprint)
- Koin for dependencies inject
- Kotlin Flow, Coroutines, recycler views, viewBinding ...
- Working for [“Zara”](#).

Education

Technician in Microcomputer System and networks

Office Tools, Networks, Linux, Servers, Web, BBDD, Security.

2017-2019

- assembly, maintenance of computer equipment and administration of operating systems (Windows, Debian)
- Bash domain and windows terminal
- installation and maintenance of local networks (Cisco Packet Tracer, and Debian services)
- Basic web development (HTML5, CSS3, Wordpress, Joomla)
- Basic notions in databases (MySQL)
- Notions in Informatic security
- Office Tools (Microsoft and Google Suites)

Advanced Technician in Web Application development

Python, Django, Mysql, Java Spring, PHP, Laravel, HTML5, CSS3, JavaScript, TypeScript, Debian, Ubuntu Server, Docker

2019-2021

- Agile development methods (SCRUM)
- Unit Testing (Pytest)
- Programming languages: Python, Java, PHP, JavaScript, TypeScript.
- Mark Up languages: XML, HTML5, CSS3(Flexbox, Grid ...)
- BBDD: MySQL
- Back Frameworks: Django, Laravel, Spring
- Design Programs: Photoshop, Adobe XD, Optimize Image ...
- Development tools: Docker, Visual Studio Code, Eclipse, Netbeans, IntelliJ Suite (IntelliJ IDEA, PhpStorm, WebStorm, PyCharm)

Intensive Course in Android

Android Framework, Kotlin, Java

2019-2021

- Agile development methods (SCRUM)
- Architecture (MVP, MVVM)
- Kotlin (Types of classes, proper methods, data types, extension methods...)
- Data layer architecture (DTO, BO, VO)
- Development of functional applications
<https://github.com/ajloinformatico/Monumentos>

Courses

Responsive Web Design (Open Webinars)

CSS3 HTML5

Abril 2020

Kotlin Course

Kotlin

Abril 2021

Other

- Commitment
- Hard Work
- Team work
- Leadership
- Humility
- Empathy
- desire to continue learning

About

Actually I continue learning and working by myself developing new android and web apps at <https://github.com/ajloinformatico> and improving by website <https://www.infojojo.es>