

# Jamal Aartsen



## Personalia

-  Jamal Aartsen
-  jamalaartsen13@gmail.com
-  0612695311
-  Ooievaarstraat 143  
1781VN Den Helder
-  13 juli 1998
-  jamalaartsen.nl
-  linkedin.com/in/jamal-aartsen
-  github.com/JamalAartsen?tab=repositories

## Skills

- Swift, UIKit, SwiftUI
- MVVM, VIP, Clean Architectuur, MVP
- Cocoapods, Swift Package Manager
- Dependency Injection (Swinject, Resolver)
- Unit testing
- Xcode
- Figma, Adobe XD
- Git
- Agile (SCRUM), Jira

## Profile

In recent years, I've developed a strong foundation in Swift and UIKit as an iOS developer, complemented by experience in SwiftUI and Xcode. I have worked on various projects for diverse clients, utilizing architectures such as MVVM, VIP, Clean Architecture, and MVP. For each project, I applied Dependency Injection to keep the codebase modular and flexible, using tools like Swinject and Resolver. I manage third-party libraries with CocoaPods and Swift Package Manager. Additionally, I have extensive experience with SCRUM and working in multidisciplinary teams, contributing to efficient and well-coordinated collaboration. I also have solid knowledge of version control with Git.

## Education

- Bachelor ICT: Software Engineering** 2017 - 2022  
[Amsterdam University of Applied Sciences, Amsterdam](#)  
During this course, I carried out several projects ranging from web development to app development.
- Havo** 2011 - 2017  
[Lyceum aan zee, Den Helder](#)  
E&M (Economy and society) profile

## Work experience

- iOS Developer** feb 2022 - nov 2024  
[Triple, Alkmaar](#)

During my working period at Triple, I worked on the following projects:

### Delta

For Delta, I worked on the self-service app, where we used a backend-to-frontend architecture. My responsibilities included building new features in both the Kotlin Multiplatform backend and the iOS frontend (using MVP).

### Omroep Brabant

I was responsible for adding new features for the iOS app. For this, I used the VIP and Clean Architecture in Swift and UIKit.

### ESPN

Here, I was responsible for adding GDPR at various places in the project (Objective-C).

### Ajax



Here I was responsible for fixing bugs.

### Graduate internship

During my graduate internship, I researched ways in which a mobile app could support people in coping with social anxiety disorder. I also developed a Proof of Concept app in Kotlin.

## Languages

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- Dutch 
- English 

## Features

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- Go-getter
- Helpful
- Independent

## Hobbies and interests

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- Sports (Fitness, soccer)
- Watching series/movies
- Walking
- Fantasy worlds

### Production worker

Koninklijke Vezet B.V., Warmenhuizen

feb 2020 - feb 2021

### Stagiair Android Developer

Nakko B.V., Diemen

sep 2019 - jan 2020

## Courses

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### Project moderation

jan 2023

## Other skills

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- Kotlin, Java
- Gradle
- IntelliJ, Android Studio, Visual studio code
- React, NextJS, Javascript, HTML5, CSS