



# Jaap Oudejans

SENIOR SOFTWARE ENGINEER

## Profile

Passionate senior software developer who turned his hobby into his profession. With over 10+ years of experience in the JVM ecosystem, I have built, contributed to, and developed a wide range of projects across sectors such as payments, public transport, sustainability, and marketing.

## Work experience

### Software Engineer, Bol.com, Utrecht

JANUARY 2023 — FEBRUARY 2025

Continued development of the marketing automation platform at Bol.com, focusing on the personalization of marketing emails and push notifications.

SKILLS: KOTLIN, JAVA, REACT, TYPESCRIPT, GCP

### Software Engineer, CFP, Naarden

APRIL 2021 — JANUARY 2023

Developed and enhanced sustainability algorithms, BREEAM certification tools, VWS subsidy tools for energy coaches, and maintained existing infrastructure and software platforms for advising companies on sustainability measures.

SKILLS: KOTLIN, JAVA, ANGULAR, AZURE

### Software Architect, Ximedes, Haarlem

AUGUST 2020 — MARCH 2021

Involved as an architect in setting up the payment facilitator platform for Loomis Pay. Primarily responsible for designing and developing the transaction processing system, including merchant payouts, reconciliation, accounting, invoicing, and more.

SKILLS: KOTLIN, JAVA, AWS

### Software Engineer, Ximedes, Haarlem

JANUARY 2016 — AUGUST 2020

Developed a payment platform for Rabobank: OmniKassa. Started with the payment pages team and later strengthened the team responsible for transaction processing and related systems such as reconciliation, merchant payouts, and invoicing.

SKILLS: KOTLIN, JAVA, SPRING BOOT

### Software Engineer, Ximedes, Haarlem

DECEMBER 2015 — DECEMBER 2015

Developed a library allowing Android phones to easily check in and out at gates via NFC.

### Software Engineer, Ximedes, Haarlem

SEPTEMBER 2015 — DECEMBER 2015

Developed a proof of concept for automatic check-in and check-out in buses and trains using beacon technology. An Android app connected to multiple BLE beacons, automatically checking users in and out based on proximity.

### Software Engineer, Ximedes, Haarlem

## Personalia

Zuiderpark 17, 1433PR,  
Kudelstaart, Nederland

0623706704

[jaap@oudejans.solutions](mailto:jaap@oudejans.solutions)

NATIONALITEIT

Nederlands

GEBOORTEDATUM / PLAATS

10-02-1992

Amsterdam

## Links

[LinkedIn](#)

[Website](#)

## Vaardigheden

Kotlin

Java

Spring (MVC/Boot)

SQL

Ktor

JavaScript

React

Kubernetes

Terraform

Azure

AWS

Elastic Stack

## Talen

Nederlands

Engels

AUGUST 2015 — SEPTEMBER 2015

Developed a demo Android app demonstrating how travelers could book an entire trip (bus, train, hotel, etc.) across multiple service providers.

#### **Software Engineer, Ximedes, Haarlem**

MAY 2015 — AUGUST 2015

Developed an Android app for public transportation agencies, enabling train conductors to read and verify OV-chip cards.

#### **Software Engineer, Ximedes, Haarlem**

APRIL 2015 — MAY 2015

Maintained leasing software for car dealerships, built with Struts.

#### **Software Engineer, Mirabeau, Hoorn**

DECEMBER 2013 — DECEMBER 2014

Developed a GWT with Spring MVC application for managing people's competencies and skills.

## **Education**

#### **Applicatieontwikkelaar, Nova College, Haarlem**

2008 — 2010

#### **Propedeuse informatica, Hogeschool van Amsterdam, Amsterdam**

#### **Informatica: Software engineer, Hogeschool van Amsterdam, Amsterdam**

2010 — 2013