

Chidozie Victor

Nnachor

SENIOR SOFTWARE ENGINEER

Java and Angular / API modernisation / Insurance software

CONTACT

Almere
Netherlands

odogwu.naija@gmail.com

odogwudozilla.com
LinkedIn profile
GitHub / Odogwudozilla

TECHNICAL FOCUS

Backend and APIs
Java, SQL
REST, SOAP, OpenAPI
Role-based authorisation

Quality and delivery
JUnit, Playwright
Integration testing
Test modernisation
Code review, CI/CD

Stack and tools
Git, Gradle, Maven
Liquibase, Db2
Angular, TypeScript

Personal projects
Spring Boot, Angular
React, TypeScript
PostgreSQL, SQLite
Supabase

Profile

Senior software engineer modernising insurance software across Java, Angular and relational databases. I own features from solution analysis to release, specialising in API migration, authorisation and automated testing. Earlier banking experience informs my understanding of customer workflows.

Professional experience

Keylane

Senior Software Engineer

Sep 2019 - Present | Utrecht, Netherlands

- Lead ongoing SOAP-to-REST modernisation: solution analysis, resource design, authorisation and test strategy. The replacement remains in development.
- Deliver Java services and Angular workflows; migrate legacy screens in stages and retire older routes and service versions.
- Implement role-based authorisation and Liquibase migrations. Analyse query plans and propose indexes for batch jobs and screens.
- Led replacement of a slow regression suite with faster integration tests. Add JUnit unit tests, database-backed integration tests and Playwright browser tests; investigate defects across code, data and APIs.
- Own requirements and solution decisions, review code and support sign-off. Write functional descriptions in English and Dutch, plus release documentation.
- Contributed to AI coding-assistant plugins and bug-triage workflows, with testing and human review.

Scotland’s Rural College

Software Developer

May - Aug 2018 | Aberdeen, United Kingdom

- Helped design and implement a pilot portal for field-trials data collection and presentation, including user authentication and authorisation.

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PROJECTS AND QUALIFICATIONS

EDUCATION

MSc

Information Technology

University of Aberdeen
Scotland
2018 - 2019

BSc Economics

University of Nigeria,
Nsukka
2006 - 2010

CERTIFICATION

Oracle Certified Associate

Java SE 8 Programmer

FURTHER TRAINING

DASA DevOps Fundamentals

Test Automation
Unit Testing

WebServices and XML

EARLIER CAREER

Head of Cash Operations

First Bank, Nigeria
Sep 2014 - Aug 2016

Led cash operations and customer service, including vault and ATM processes and operational investigations.

Selected engineering projects

Personal Product Watch

TypeScript / Cloudflare Workers / D1 / GitHub Actions

A criteria-driven product watcher that compares unit prices, checks product requirements and prepares qualifying-offer alerts.

- The public demo uses fictional watches, editable limits, simulated offers and email previews without signing in, checking retailers or sending email.

Status Live application for my own use; public demo and private repository.

[Try the public demo](#)

Fusion Almere FC

Java 21 / Spring Boot / Angular / Supabase

A football club platform for player registration, profiles and member administration, with an Angular frontend and Spring Boot API.

- Registration checks for duplicate accounts and records an audit trail. Email notifications follow committed database transactions.

Status MVP in development, with a public test deployment. Membership features and payment-import workflows remain in development.

[View the public test site](#)

HomeWizard Energy Intelligence

Java / React / TypeScript / SQLite / Supabase

An application for collecting smart-meter readings and exploring energy history. The Java collector saves data locally before upload.

- Supports upload retries and replay without duplicate readings. Shows missing readings and how recent the data is.

Status Private application and source. Supports energy history and load-shifting scenarios (moving electricity use to a different time). Tariff, solar, battery and cost comparisons remain in development.