

John Ojo

Software Engineer



Pretoria, South Africa
Phone (Mobile): +27 82 485 3932
Email: johnujo97@gmail.com
LinkedIn:
<https://www.linkedin.com/in/john-ojo-b2b24115b/>
Projects Portfolio:
<https://johnujo.github.io/Portfolio/#/>
Languages: English (Native)
Date: February 2025

Education

BSc Honours Computer Science
University of Pretoria
2019 - 2021

BSc IT
University of Pretoria
2015 - 2019

Certifications

AWS Certified Cloud Practitioner

Microsoft Certified: Azure
Fundamentals

SOFT SKILLS

Able to leverage strong client - stakeholder engagement and deliver solutions to exceed customer expectations.

Team player with ability to embrace leadership responsibility and roles whilst also able to impart knowledge and foster team development.

PROFILE

What I love the most about my field is that it's all about solving problems, challenging each other as a team, enhancing user experience and continuously improving. I want to be part of a team that thinks differently and has various approaches to problem-solving while adding value to people. I want to be a bridge between customers and their solutions, and I want to build software that inspires and makes an impact.

WORK EXPERIENCE

BMW / Software Engineer

April 2023 - PRESENT

Integral member of the BMW parts and logistic services development & management team, ensuring software quality and agile practices. Job role responsibilities include:

- Drive frontend development, reviewing UX/UI designs & collaborating with Product Managers, Designers, & Business Analysts to determine user needs & business objectives.
- Ownership of service features & system applications, UI, & architecture design, scoping & development (project management) as well as unit, & integration testing & security reviewing.
- Created and optimised CI/CD pipelines for application deployment, automated testing, & vulnerability checks.
- Mentor developers to ensure delivery of frontend & backend tasks to build scalable and robust applications.

Retro Rabbit / Software Developer

January 2020 - March 2023

Technical Team Lead and Full-Stack Software Developer on various custom and innovative projects, ensuring coding standards & end-to-end project delivery. Job role responsibilities include:

- Led grad program of 32 graduates to deliver a booking and claim application to improve business claims accounting.
- Designed solution architecture, set up the cloud

Able to simplify complex problems and create scalable solutions.

Open to feedback and continuously refine judgment and expertise while adapting quickly to fast-paced and changing environments.

Continuously raise the bar for project deliverables, quality and excellence.

Focused on fostering trust, collaboration and relationship-building.

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PROFESSIONAL SKILLS

Software and Web development
Solutions Architecture
System Design
DevOps
Cloud Solutions
Automated Testing

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TECHNOLOGICAL COMPETENCIES

Programming languages:

- Java, Typescript, Javascript, C#, CSS, SCSS, HTML, YAML

Frameworks, Packaging & Platforms:

- Angular, React, NodeJs, ExpressJs, Quarkus, .NET Core
- Rancher, ArgoCD, GitHub Actions (CI/CD), Helm Charts
- PostgreSQL, Redis, Microsoft SQL Server, MongoDB
- RabbitMQ

Technologies & Areas:

- AWS & Azure Cloud Services with certifications
- Containerization incl. Docker, Kubernetes
- Databasing incl. MySql, NoSql

environment, deployments, mentored graduates, scoped out project features, effort estimations, & code quality reviews.

- Delivered software solutions for various clients in the Medical, Risk Advisory, Insurance, Bookings and Claims domains from planning & development to testing & maintenance.

FAVOURITE PROJECTS

Bookings and Claims Project

- Description: An office and events bookings web application, as well as a claims web application.
- Role: Technical Team Lead, Managed 32 graduates, Full-stack developer.
- Tasks: Drew up solution architecture, set up the cloud environment, deployments, set up server, mentored graduates, managed team, scoped out project features, effort estimations, & reviewed pull requests.

Designer's Portfolio

- Description: Web application of a designer's portfolio to showcase their designs and experience
- Role: Fullstack developer.
- Tasks: Set up the cloud environment, set up CI/CD pipelines, developed frontend, developed backend, mobile responsiveness, & set up an email server
- Link to website: <https://alfonzo28.github.io/ARL/#/>

Other Projects:

Here is a link to other projects I have worked on:

<https://johnnojo.github.io/Portfolio/#/>