## Curriculum Vitae

## John Ojo

**Intermediate Software Developer** 

#### **Profile Information**

Phone (Mobile): +27 82 485 3932 Email: johnojo97@gmail.com

LinkedIn: <a href="https://www.linkedin.com/in/john-ojo-b2b24115b/">https://www.linkedin.com/in/john-ojo-b2b24115b/</a>
Projects Portfolio: <a href="https://johnojo.github.io/Portfolio/#/">https://johnojo.github.io/Portfolio/#/</a>

## **Personal Summary**

The thing I love the most about my field is that it's all about solving problems. Whether it's front-end, back-end or cloud. Whether it's building custom software or integrating with existing services. Whether I have to use my existing knowledge of what I have learned over the years or Google it. My job is to solve problems. My passion is using problem solving to improve things and to improve the way things are done. Software development gave me the platform to do that.

#### **Formal Education and Certifications**

- 2022 AWS Certified Cloud Practitioner
- Ongoing Masters of Computing in Computer System Engineering, Tshwane University of Technology, South Africa
- June 2019 July 2021 BSc Honours Computer Science, University of Pretoria, South Africa
- 2015 June 2019 BSc IT, University of Pretoria, South Africa

### **Technical / Human Skills**

- Excellent communication and presentation skills.
- I work well as a team member, but can also achieve set goals when working individually.
- I have experience in team leadership, training software developers and giving guest lectures.
- I am experienced in client and stakeholder interactions.

# **Proficiency as a Software Developer**

During my years as a software developer, I've gained knowledge of different technologies and successfully developed and deployed a system using various tools and frameworks. The following table highlights my areas of knowledge and expertise.

Experienced	<ul> <li>React, NodeJs, Angular 11, ExpressJs</li> </ul>	React, NodeJs, Angular 11, ExpressJs	
	<ul> <li>Typescript, Javascript, CSS, SCSS, HTML</li> </ul>		
	<ul> <li>Postgresql, MongoDB</li> </ul>		
	<ul> <li>AWS Cloud Services</li> </ul>		

	Web application development, Rest APIs		
	Agile Principles		
	• Git		
	Github Actions (CI/CD)		
Competent	• .NET Core 5		
	• SQL, C#		
	Redis, Firebase, Microsoft SQL Server		
	• Prismic		
	<ul> <li>Docker</li> </ul>		
Acquainted	<ul> <li>Flutter, Java, C++, Python</li> </ul>		
	<ul> <li>Android application development</li> </ul>		
	Heroku, RabbitMQ		

### **Work History**

Company/Organization	Job description	Period
Retro Rabbit	Software Developer	January 2020 - Present
University of Pretoria	Concurrency and Security	July 2019 – November
	Teaching Assistant	2019
University of Pretoria	Introduction to Computer	February 2019 – June
	Science Teaching Assistant	2019
University of Pretoria	Operating Systems Teaching	July 2018 – November
	Assistant	2018

### **Project Involvement**

#### **Favourite Projects:**

### • Bookings and Claims Project

- Description: An office and events bookings web application, as well as claims web application, following a microservices architecture.
- Role: Technical Team Lead, Managed 32 graduates
- Tasks: Drew up solution architecture, setup cloud environment, deployments, setup server, 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: Setup cloud environment, setup CI/CD pipelines, developed fronted, developed backend, mobile responsiveness, setup email server.
- Link to website: <a href="https://alfonzo28.github.io/ARL/#/">https://alfonzo28.github.io/ARL/#/</a>

#### **Other Projects:**

 Here is a link to other projects I have worked on: <a href="https://johnojo.github.io/Portfolio/#/">https://johnojo.github.io/Portfolio/#/</a>

# **Selected Achievements**

 Was team leader in a project that won the Changing the Value Equation award. The project embraced the Fourth Industrial Revolution (redefining the value of software from automation to autonomy) by simplifying and digitalising farming.

# References

Name	Occupation	Contact Details
Mr Castello Govender	Software Developer and	+27 81 385 5999
	former Team Lead	castellog20@gmail.com
Mr Alfonzo Louw	UI/UX Designer	+27 82 664 5783
		alfonzolouw9@gmail.com
Mr Abrahale Kiros	Software Developer	+27 84 839 8778
		abrahalekiros@gmail.com