

## Curriculum Vitae

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### John Ojo

#### Software Engineer

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#### Profile Information

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**Phone (Mobile):** +27 82 485 3932 **Email:** johnojog7@gmail.com

**LinkedIn:** <https://www.linkedin.com/in/john-ojo-b2b24115b/>

**Projects Portfolio:** <https://johnojo.github.io/Portfolio/#/>

#### Professional Summary

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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 how things are done. Software development gave me the platform to do that.

#### Formal Education and Certifications

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- 2023 – Microsoft Certified: Azure Fundamentals
- 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

#### Soft Skills

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- Open to new ideas and opportunities.
- Ability to work under pressure and multitask with ease.
- Excellent communication and presentation skills.
- Work well as a team member, but I can also achieve set goals when working individually.
- Experienced in team leadership, mentoring software developers, and giving guest lectures.
- Experienced in client and stakeholder interactions.
- Determined to deliver on all client expectations.

#### Proficiency as a Software Developer

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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.

<b>Experienced</b>	<ul style="list-style-type: none"> <li>● React, NodeJs, Angular 11, ExpressJs</li> <li>● Typescript, Javascript, CSS, SCSS, HTML</li> <li>● Postgresql, MongoDB</li> <li>● AWS Cloud Services</li> <li>● Web application development, Rest APIs</li> <li>● Agile Principles, Unit testing</li> <li>● Git</li> <li>● GitHub Actions (CI/CD)</li> </ul>
<b>Competent</b>	<ul style="list-style-type: none"> <li>● .NET Core 5, AWS</li> <li>● SQL, C#, Helm Charts</li> <li>● Redis, Firebase, Microsoft SQL Server</li> <li>● Prismic</li> <li>● Docker</li> </ul>
<b>Acquainted</b>	<ul style="list-style-type: none"> <li>● Flutter, Java, C++, Python</li> <li>● Android application development</li> <li>● Heroku, RabbitMQ, Rancher, ArgoCD, Azure</li> </ul>

### Work History

Company/Organization	Job description	Period
BMW	Software Engineer, Duties: DevOps, Front-end, Backend, Effort estimations, Project requirements scoping	April 2023 - Present
Retro Rabbit	Intermediate Software Developer, Duties: Full-stack, Cloud, Technical team lead, Mentoring, Interview graduates, Interact with clients, Effort estimations, Project requirements scoping	April 2022 - March 2023
Retro Rabbit	Junior Software Developer, Duties: Full-stack, Cloud, Technical team lead, Mentoring, Interview graduates, Interact with clients, Effort estimations, Project requirements scoping	January 2020 - March 2022
University of Pretoria	Concurrency and Security Teaching Assistant	July 2019 – November 2019
University of Pretoria	Introduction to Computer Science Teaching Assistant	February 2019 – June 2019
University of Pretoria	Operating Systems Teaching Assistant	July 2018 – November 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, set up cloud environment, deployments, set up server, managed team, scoped out project features, effort estimations, and 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 fronted, developed backend, mobile responsiveness, and 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://johnojo.github.io/Portfolio/#/>

## 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 digitalizing farming.

## References

Name	Occupation	Contact Details
Olanrewaju Oranyeli	Scrum Master	+27 82 343 1364 Olanrewaju@yahoo.com
Mr Castello Govender	Software Developer and former Team Lead	+27 81 385 5999 castellog20@gmail.com
Mr Alfonzo Louw	UI/UX Designer	+27 82 664 5783 alfonzolouw9@gmail.com