

# Alassane Ndoye

**Full-Stack Software Engineer** | Dakar, Senegal | [linkedin.com/in/aloutndoye](https://www.linkedin.com/in/aloutndoye) | [github.com/aloundoye](https://github.com/aloundoye) | [aloutndoye.an@gmail.com](mailto:aloutndoye.an@gmail.com) | +221771302336

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A Full-Stack Software Engineer more focused on the front end with extensive knowledge of software design, development, and testing. Software development is a process that requires knowledge and experience to perform in the correct scalable ways. Communication is one of the key steps to delivering a well-suited product. All of these qualities you can find are embedded in my work.

## Work Experience **Société Générale Sénégal** Software Engineer Mar 2022 - Dec 2022

- Working with software development and testing team members to design and develop robust solutions to meet internal and client requirements for functionality, scalability, and performance.
- Reviewing project specifications and designing technology solutions that met or exceeded performance expectations.
- Develop 10+ new features utilizing HTML/CSS/JS/React | Laravel /Node.js

## **Jolof Digital** Full Stack Developer Sep 2020 - Feb 2022

- Designed and developed 10+ front-end and backend applications utilizing React, Node.js, GraphQL, and TypeScript
- Built 3 Headless web apps with React/Next.js and Strapi

## **Solid Afrique** Web Developer Mar 2020 - Aug 2020

- Design and implementation of a web application for management agro-food (E-commerce) with Bootstrap, ASP.NET MVC 5, and MSSQL SERVER
- Implemented rich user experience by creating 10+ new features utilizing HTML/CSS/JS

## **Freelance** Web Developer Jan 2019 - Mar 2020

- Developed and maintained 10+ WordPress templates utilizing Custom Post Types, Custom Fields, WP REST API
- Created and Updated 10+ features of web applications with React

## **MLH Fellowship** Software Engineer Intern Jun 2018 - Dec 2018

Contributed to different open source projects using JavaScript(React and Node.js)

## Skills

<b>Languages</b>	HTML, CSS/SASS, JavaScript, TypeScript, PHP
<b>Technologies</b>	React, Redux, Redux-Thunk, Redux-saga, NextJS, NodeJS, Express, Laravel, Postgres, MySQL, GraphQL/Apollo, Redis, Git
<b>Other</b>	CI/CD, SSH, Webpack, Parcel, AWS Lambda, Docker, PWA, Software Testing

## Education

**ECOLE SUPERIEURE POLYTECHNIQUE DE DAKAR**  
Master of Engineering in Computer Science

Dec 2020 - Dec 2022

**ECOLE SUPERIEURE POLYTECHNIQUE DE DAKAR**  
Associate Degree in Computer Science

Oct 2018 - Nov 2020

## Languages

**FRENCH**                      Fluent

**ENGLISH**                     Advanced