

Alassane Ndoye

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

A Full-Stack Software Engineer more focused on the front end with extensive knowledge of software design, development, and testing.

- Work Experience**
- Société Générale Sénégal** Software Engineer Mar 2022 - Current
 - Worked with software development and testing team members to design and develop robust solutions to meet internal and client requirements for functionality, scalability, and performance.
 - Reviewed project specifications and design 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
 - Reviewed code, debugged problems, and corrected issues.
- Solution Informatique Durable (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
 - Obtain a solid understanding of the .Net ecosystem
 - Implemented rich user experience by creating 10+ new features utilizing HTML/CSS/JS
- Freelance** Web Developer Jan 2019 - Current
 - Provided front-end website development using HTML, JavaScript, AJAX, and React
 - Developed and maintained 10+ WordPress templates utilizing Custom Post Types, Custom Fields, WP REST API
- MLH Fellowship** Software Engineer Intern Jun 2018 - Dec 2018

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

Education

- ECOLE SUPERIEURE POLYTECHNIQUE DE DAKAR** Nov 2020 - Sep 2022
Master of Engineering in Computer Science
- ECOLE SUPERIEURE POLYTECHNIQUE DE DAKAR** Oct 2018 - Nov 2020
Associate's Degree in Computer Science

Skills

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

Languages

French	Fluent
English	B2