# Alassane Ndoye

Full-Stack Software Engineer | Dakar, Senegal | alassane.tech | 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. 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

Languages HTML, CSS/SASS, JavaScript, TypeScript, PHP

Technologies React, Redux, Redux-Thunk, Redux-saga, NextJS, Vue.js,

NodeJS, Express, Laravel, Postgres, MySQL, GraphQL/Apollo,

Redis, Git

Other CI/CD, SSH, Webpack, Parcel, AWS Lambda, Docker, PWA,

Software Testing

Education ECOLE SUPERIEURE POLYTECHNIQUE DE DAKAR

Master of Engineering in Computer Science

ECOLE SUPERIEURE POLYTECHNIQUE DE DAKAR

Associate Degree in Computer Science

Languages FRENCH Fluent

**ENGLISH** Advanced

Dec 2020 - Dec 2022

Oct 2018 - Nov 2020