Alassane Ndoye

Full-Stack Software Engineer | Dakar, Senegal | 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, contract
Mar 2022 - Current

- 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 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.

Solid Afrique Web Developer, contract
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
Master of Engineering in Computer Science
Nov 2020 - Sep 2022

ECOLE SUPERIEURE POLYTECHNIQUE DE DAKAR
Associate's Degree in Computer Science
Oct 2018 - Nov 2020

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