

Ndiaye Sire KANE

Full Stack Developer

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I am a passionate Full Stack Developer with strong experience in designing, developing and maintaining software solutions. My versatility allows me to work on both the front-end and the back-end, with particular expertise in technologies.

PROFESSIONAL EXPERIENCE

Full Stack Developer

2023 - Present | *Crowdchat Canada*

- As a full-stack developer specializing in Vue.js and Node.js, I am responsible for the design, development and maintenance of complete web applications, both client and server side. I use my deep Vue.js skills to create interactive and dynamic user interfaces, while leveraging the power of Node.js to create robust and scalable APIs.

Information Technology Manager

2022 - 2023 | *CSI Keur Madior*

- As Chief Information Officer, I was responsible for overseeing all aspects of my organization's IT systems and technology. This included managing IT infrastructure, data security, implementing new software and hardware, as well as supervising technical teams. My role was to ensure the proper functioning of IT systems, anticipate future technological needs and ensure that the solutions implemented support the company's strategic objectives.

Developer & Manager

2021 - 2022 | *Bayre Host* (www.bayrehost.com)

- As a developer, I was responsible for creating and deploying a complete web hosting platform while taking on the role of manager at Bayre Host.

Information technology consultant

2021 - 2022 | *Sentech Valley*

- My role involved advising businesses on the effective use of information technology to meet their specific needs. I participated in IT systems implementation, software development or network management projects, in providing personalized recommendations and solutions. My job also consisted of analyzing existing IT problems, proposing improvements and assisting clients in resolving their technological challenges.

IT trainer

2021 – 2022 | *Sentech Valley*

- As an IT trainer, my role was to teach and impart knowledge on various IT related topics. This included the use of specific software, programming, network management, IT security, etc. I led training sessions, I adapted my teaching approach according to the needs and level of the learners, and I evaluated their progress.

Front-End Developer

2021 – 2022 | *Yaawiko*

- My job was to create intuitive and seamless user experiences for users ordering and tracking their deliveries through the app.

TRAINING

2016 - 2017 | Baccalaureate at CSI Keur Madior (Senegal)

2017 - 2020 | Pro License in Management Informatics (LPIG) at the Catholic University of West Africa (Senegal)

2019 - 2020 | Category B driving license

2020 - 2021 | Diploma Level B1 (intermediate) in German (Senegal) at Goethe Institut

2021 - 2022 | Master 2 in Software Engineering FOAD at the Higher Institute of Informatics (ISI)

SKILLS

- Web development: Mastery of client-side (HTML, CSS, Javascript, CMS) and server-side (PHP) programming languages
- Frameworks and Libraries: Experience with front-end frameworks like Vue.js, React, Angular, and back-end frameworks like Express JS, Node JS, Nest JS etc.
- Database: Knowledge of relational databases (MySQL, PostgreSQL, SQL Server) and non-relational databases (MongoDB, Firebase).
- APIs: Creation and consumption of RESTful APIs to integrate third-party functionalities into applications.
- Master's degree in Sage Gescom software, accounting
- Network and Systems Integrator
- Community Management

LANGUAGE

French: Very good level in speaking, writing and reading.

English : Very good level in speaking, writing and reading.

German : Average level in speaking, writing and reading.