

BADULLA Mushood Yaahya

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Lead Full Stack Developer with 9+ years of experience building and scaling production systems and AI-powered platforms. Proven track record in leading distributed teams, designing end-to-end architectures, and delivering high-impact products. Strong expertise in AI integration, backend systems, and modern frontend frameworks.

EXPERIENCE

MIVIDA, Port Louis — Lead Full Stack Developer (Remote)

Oct 2022 – Present

- Led a distributed team of 6+ international engineers to architect, build, and launch a recruitment web platform, hire.breedj.com, now supporting 2k+ monthly users.
- Partnered with the Product Owner and stakeholders to define the technical roadmap, translating business requirements into scalable solutions and accelerating feature delivery by 50%.
- Designed and implemented the end-to-end system architecture (APIs, data flows, integrations), improving platform performance by 100% and enabling seamless future feature expansion.
- Delivered core full-stack features hands-on, contributing to both backend and frontend development across critical user-facing and internal systems.
- Implemented code reviews, automated testing, and CI/CD pipelines, reducing production incidents by 50%.
- Integrated OpenAI APIs to automate key workflows, reducing manual effort by 100% in some cases with clear workflows.
- Built document vectorization and indexing pipelines to power Retrieval-Augmented Generation (RAG), improving search relevance and response accuracy by 90%.
- Developed scalable web scraping and data ingestion pipelines using Beautiful Soup, processing 30,000+ documents per day with automated cleaning, normalization, and storage.

AID, Paris — Lead Full Stack Developer (Remote)

March 2020 – Oct 2022

- Led the end-to-end development of UNIXIA, a SaaS platform, aimed at unifying data across multiple channels and using it for marketing purposes. Delivered multiple production releases every 3 months, with a team of 5 developers.
- Collaborated closely with business managers and stakeholders to identify operational pain points and translate them into scalable, user-focused software solutions including API integrations with Salesforce, Hubspot et Magento.
- Partnered with UI/UX designers to define application flows and interfaces, improving usability and driving higher user adoption (50% increase).
- Designed and implemented core full-stack features, contributing hands-on across

backend and frontend components, with 50+ features delivered

Esokia Web Agency Ltd, Quatre-Bornes — Lead Full Stack Developer
February 2015 – March 2020

- Joined the company as a Backend Developer and progressed to Lead Full Stack Developer based on strong delivery, technical ownership, and project leadership over the span of 3 years
- Contributed to 10+ client projects across diverse domains, working with Symfony, Laravel, WordPress, and Drupal, and later expanding into React and Vue.js for modern frontend development.
- Took ownership of end-to-end feature development, delivering scalable backend services and responsive frontend interfaces.
- Led the full delivery lifecycle of 3 major projects, from requirements and specification documents through development, testing, and production deployment.
- Collaborated with project managers and designers to translate client requirements into robust, maintainable solutions, consistently meeting deadlines and quality expectations.
- Established development best practices, improving code consistency, maintainability, and team productivity.

EDUCATION

BEng Electrical and Electronics Engineering
University of Mauritius
June 2010 - July 2014

SKILLS

LLM Framework: **Langchain, Lang graph**
LLM models : **Claude, Gemini, ChatGPT, Gemma, Llama**
Backend Framework: **Laravel (PHP), Symfony (PHP), Django (Python)**
JS Framework: **Vue JS, React-Redux-Saga, Next JS**
CMS: **Drupal, Wordpress**
Database: **MySQL, PostgreSQL, MongoDB**
Mobile: **React Native, PWA**
Version Control: **Git**
Testing: **PHPunit, Laravel Dusk**
Protocol and formats: **REST, SOAP, JSON, XML, GraphQL**
Search/Data Viz: **Elasticsearch Logstash Kibana stack**
Stack: **LAMP stack including Docker and Vagrant**
Communication : **Slack, Google Meet, Zoom, Teams & Sharepoint, JIRA and Redmine**

Extra curricular

Feb & Nov 2025 : **Speaker at Laravel Meetup**
July 2020 : **Laravel Certified Developer**
Dec 2019 : **Zend PHP Developer Certification**