

Basmi Wadii

Full-stack JavaScript developer with Agentic AI tools

Academic Education

PhD in Computer Science at Hassan 2 University

Graduated 2024

The thesis applied complex event theory to describe and predict complex phenomena in a Smart city.

Master's degree in software engineering

Graduated in 2017

Bachelor's degree in computer science and fundamental mathematics

Graduated in 2014

Professional Experience

Predimail, Remote — *AI Full Stack Engineer*

Mars 2026 - Mai 2026

Predimail is a SaaS application that uses AI to organize emails and automate replies based on the user's company's knowledge. It supports various providers and offers many features that promote productivity and faster access to information in the mailbox.

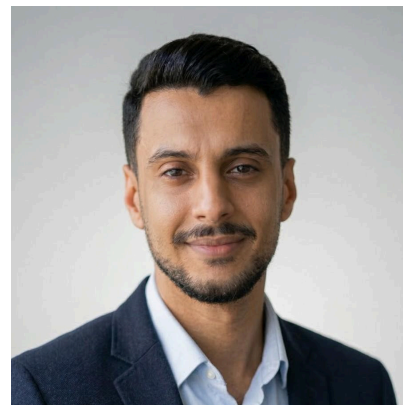
As a full-stack developer, I developed a subproduct that lets users create professional signatures from an extensive library of templates and publish them to their email providers (Google and Outlook).

Carrefour, Remote — *Senior Full Stack Engineer*

February 2025 - December 2025

Carrefour is a leading French brand in international distribution markets. As a Frontend developer, I have:

- Upgraded a testless legacy project stack from Node.js, JavaScript, Obsolete ReactJS, Lerna, Material UI, and other library versions, and Jenkins, to use Vite, TypeScript, Nx, PNPM, and GitLab CI.
- Integrate SonarQube to improve code quality.
- Implement Product features.



Reach out for phone number

contact@wadiibasmi.com

Based in Casablanca

Timezone (GMT+01:00)

Skills

JavaScript; Typescript;
NodeJS; React native; React;
ExpressJS; NestJS; HTML;
CSS; Agile development;
Devops; Docker;
Kubernetes; Terraform;
Ansible; Gitlab CI; SQL;
MongoDB; NextJS; Firebase;
Claude Code; Python; AI
Fluency; MCP; Claude code;

LANGUAGES

Fluent in French and
English.

Typescript; NodeJS; ExpressJS; PostgreSQL; Terraform; SQL; GitLab CI/CD; Docker; Kubernetes; Ansible;

Toptal, Remote — Senior Frontend Developer

June 2022 - October 2024

Toptal is a contracting / freelance network for hiring talent and clients from all over the world.

As a Frontend developer:

- I implemented many product features.
- I developed new features for the in-house UI framework.

React; TypeScript; HTML; CSS; Material UI; GraphQL;

Fluxence, Remote — Full Stack Developer

January 2022 - April 2024

Fluxence is a geolocation-based network that provides individuals with a QR code to access a business space.

- I designed the project architecture, including a mobile app, a web/mobile app, a back office, and a backend server.
- I developed the project applications from scratch using React, ExpressJS, FeatherJS, MongoDB, Firebase, and React Native.

NodeJS; FeatherJS; ExpressJS; TypeScript; Firebase Functions; Firebase Auth; Google Cloud; React Native; React; Stripe; MongoDB; React; HTML; CSS; Monorepo; Figma Design; Redux Toolkit;

Valorisoft, Remote — Senior Frontend Developer

April 2022 - June 2022

Valirosoft is software for managing end-of-life vehicles, with a complete workflow from dismantling to parts resale.

As a Frontend developer:

- I developed many features for the application.
- I set up a code architecture to simplify backend API integration using Redux and OpenAPI, resulting in a massive boost in productivity.
- I introduced many elements to the existing architecture to ensure robust code and a good user experience.

Swagger OpenAPI; Typescript; React; Material UI; HTML; CSS; Redux Toolkit;

Starberry, Remote — Senior Frontend Developer

January 2022 - March 2022

Starberry is a web agency specializing in delivering software solutions for businesses. I worked on a project that creates dynamic applications for real estate agents using Gatsby, enabling them to post their clients' properties and handle all the necessary logistics for renting or selling to incoming tenants or buyers.

As a Frontend and React native developer:

- I migrated the project's existing features to the latest library versions and performed maintenance.
- I took over the React Native mobile application and implemented existing web features by reverse-engineering the code.

React; Material UI; JavaScript; NodeJS; ExpressJS; React native; Redux Saga; GatsbyJS;

Prediwell, Remote — Senior Frontend Developer

December 2019 - December 2021

Prediwell was a CRM designed to help businesses describe their professional workflows, with additional features such as team management and email sending.

As a full-stack developer:

- I developed product features including mailing campaign integration, Stripe checkout, a subscription model for app access, team management, and the app's core functionality.
- I integrated Google Analytics to track the user journey, Google A/B testing, and other tools to help pivot the product.

React; NestJS; NodeJS; Typescript; HTML; CSS; Material UI; Stripe; AWS EC2; Redux Saga; MongoDB;

HSE, Remote — Senior Frontend Developer

September 2017 - December 2019

HSE is an e-commerce platform that sells luxury brands to a senior audience. As a frontend developer, I contributed to platform features using React, vanilla JavaScript, and an in-house CMS.

React; JavaScript; HTML; CSS; CMS; NodeJS

Koios Agency, Internship — Full Stack Developer

January 2017 - August 2017

KOIOS is a web agency offering website and application development services. As a JavaScript developer, I have worked on an internal project, Rikoul, that helps food businesses sell products at lower prices by leveraging an innovative approach to reducing food waste.

- I developed a B2C mobile application using React native in collaboration with a UI designer
- I developed a B2B web application using AngularJS in collaboration with a UI designer
- I developed the Back office using AngularJS.
- I developed a Backend server deployed on an Azure instance using ExpressJS / MongoDB.

NodeJS; ExpressJS; MongoDB; AngularJS; React native; HTML; CSS;

Specialized Courses & Certifications

AI Fluency Framework & Framework - Anthropic

January 2026

This course taught me the basics of effective communication and how to responsibly incorporate AI in the professional world as a tool to augment my capabilities and as a tamable companion for delegating tasks.

TypeScript Professional training - TotalTypescript.com

August 2023

This course provided training in advanced TypeScript concepts, primarily for developers building highly technical, low-level libraries.

Claude Code in Action - Anthropic

February 2026

This course provided training on using Claude code.

Introduction to DevOps - IBM

February 2026

This course provides training on DevOps and how adopting it helps corporations and organizations improve collaboration between development and operations teams.

Python for Data Science, AI & Development, IBM

February 2026

This course provides training on the basics of Python, Pandas, and Numpy.

Terraform from Beginner to Advanced, <packt>

March-April 2026 (ongoing)

This course focuses on training in using Terraform and its various concepts to automate the deployment of a software application environment.

Kubernetes from Basics to Guru, Pearson

April 2026 (ongoing)

This course provides training on how to use Kubernetes