

IDMHAND MOHAMED

Frontend Developer

 idmhnd3@gmail.com

 +212 6 14 91 12 61

 @Mohamed IDMHAND

PROFESSIONAL EXPERIENCES

Frontend Developer @ Peacock Financials

June 2023 - Present • Casablanca, Morocco

- Created a comprehensive library of reusable UI components in Angular, ensuring design consistency and accelerating development across multiple large-scale projects.
- Developed custom directives and pipes to extend Angular component behavior and enable advanced DOM manipulation.
- Built and maintained custom Angular services to manage application state and ensure clean integration with RESTful APIs.
- Implemented robust authentication systems using OKTA, OAuth2, and AWS Cognito, enabling secure Single Sign-On (SSO) across platforms.
- Developed responsive, high-performance SPAs using Angular and React with TypeScript, optimized for scalability and maintainability.
- Integrated REST APIs and WebSockets for real-time data flow and smooth front-end/back-end synchronization.
- Designed and delivered accessible, modular, and performant UIs, adhering to UX best practices and WCAG accessibility standards.
- Applied performance optimizations including lazy loading, OnPush change detection, and advanced DOM rendering strategies.
- Ensured high code quality through unit testing (Jasmine, Karma), E2E testing (Cypress), and full CI/CD integration.
- Containerized front-end applications with Docker and contributed to DevOps workflows for seamless deployments.
- Played a key role in designing and developing an immersive videoconferencing interface, focused on intuitive user flow and modern UI animations.
- Delivered 20+ real-world web applications featuring SEO optimization, SSO, videoconferencing, AI assistants, dynamic forms, animations, and dashboards tailored to enterprise needs.
- Contributed to several projects for Afreximbank, delivering mission-critical UI features with a focus on security, accessibility, and performance.

Technologies & Outils: JavaScript, TypeScript, Angular, React.js, NextJs, VueJs, NodeJs, NgRx, RxJs, React Query, Git, Github, TailwindCSS, SCSS, Styled Component, Tests Unitaires (Jasmine), Figma, Material Design, NgZorro, Bootstrap, Trello, Jira, OKTA, AWS Chime SDK, AWS Cognito, SocketIO

Full Stack Developer @ CodingTech

Zenith 2 – Janvier 2023 – Mai 2023 • Casablanca, Morocco

- Intensive hands-on program focused on the MEAN stack (MongoDB, Express.js, Angular, Node.js), with deep expertise in Angular components, routing, services, and RESTful APIs using Node.js.
- Strengthened UI development skills through real-world projects: building responsive, accessible interfaces using Angular Material, SCSS, and clean architecture practices.
- Gained practical experience maintaining and debugging production apps, adding new features, and improving performance.
- Worked within agile teams and applied best practices in code quality, security, and scalability.
- Delivered complete full-stack projects with authentication, state management, and API integration.

Technologies & Outils: JavaScript, TypeScript, Angular, React.js, NgRx, RxJs, Node.js (Express.js), Git, Github, SCSS, Material Design, Bootstrap, Trello

LANGUAGES

English French Arabic

Near native Intermediate Native language

TRAINING

Master's Degree – Big Data & Cloud Computing @ ENSET

2023 - 2025 • Mohammedia, Morocco

Advanced studies in large-scale data management, cloud infrastructure, data architecture, and machine learning. Focused on deploying scalable cloud-based solutions

Full-Stack Web Development Program @ CodingTech

Jan 2023 to May 2023 • Casablanca, Morocco

Hands-on training focused on Angular, Node.js, Express, and MongoDB. Gained real-world experience through enterprise projects involving bug fixing, feature development, authentication, and performance optimization in Agile teams.

SKILLS

Frontend

- JavaScript Ecosystem (TypeScript, NPM, RxJs, YARN, ESLint, Prettier, Vite)
- React.js (Next.js, React-Query, Styled Components, Ant Design)
- Angular (NgRx, Ngxs, Angular Material, PrimeNG, NgZorro)
- HTML 5
- CSS 3 (TailwindCSS, Bootstrap, Sass)

Backend

- Node.js (Express.js)

Database

- MySQL
- MongoDB

Testing

- Unit Test (Jasmine)
- E2E Test (Cypress)

Tools and Services

- OKTA
- AWS Cognito
- Ant Design
- AWS Chime SDK
- Trello
- Jira
- Git (Github)
- Visual Studio Code
- Figma

Methodologies

- Agile Scrum