# **Habib Mohamed Assil**

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#### **Professional Summary**

Fullstack Cross-Platform Developer with 1+ year of professional experience delivering 9+ responsive web and mobile applications. Skilled in React.js, Next.js, Node.js, Express.js, React Native, Flutter, MongoDB, and Firebase, with proven ability to optimize performance (25% faster load times), build scalable systems (2,000+ active users), and ensure high reliability (95% crash-free sessions). Strong foundation in computer science with a Master's degree in Fondements and Generation of Information and Images. Adept at Agile development, API integration, and cross-platform deployment, seeking to contribute to innovative software solutions in a growth-oriented environment.

## **Core Skills**

Frontend Development: HTML5, CSS3, JavaScript (ES6+), React.js, Next.js, Tailwind CSS

Backend Development: Node.js, Express.js, REST API development

Mobile Development: React Native, Flutter, Cross-Platform App Development

Databases & Cloud: MongoDB, Firebase (Authentication, Firestore, Real-time Database, Cloud Functions)

Development Practices: Agile & Scrum, Git/GitHub, API Integration, Performance Optimization, Responsive Design

Additional Skills: CI/CD (GitHub Actions), Authentication Systems, Real-Time Features, UI/UX Optimization

#### **Professional Experience**

#### Fullstack Cross-Platform Developer

Winston-Red | July 2024 - July 2025

- Engineered cross-platform mobile apps with React Native and Flutter, achieving 95% crash-free sessions across iOS and Android.
- Developed and deployed scalable web applications with Next.js and Express.js, supporting 2,000+ monthly active users.
- Integrated Firebase authentication and real-time database features, reducing login errors by 30%.
- Collaborated within Agile sprints to deliver 4 major client projects on time and within scope.

## Fullstack Cross-Platform Developer

PIASSA DZ | December 2023 – June 2024

- Built and launched 5+ responsive web and mobile applications using React.js, Node.js, and React Native.
- Optimized frontend with Tailwind CSS, improving page load speeds by 25%.
- Implemented backend services with MongoDB and Firebase, supporting real-time updates for 1,000+ users.
- Delivered client-facing e-commerce and business platforms, increasing customer retention by 15%.

# Education

Master's in Computer Science – Fondements and Generation of Information and Images

University of Ferhat Abbas, Setif, Algeria | 2023

# Projects (Selected)

- Cross-Platform E-commerce App Developed a mobile-first shopping app using React Native, Node.js, and MongoDB with secure payment integration, generating 500+ transactions in testing.
- Business Management Web App Designed a Next.js and Firebase system enabling real-time synchronization for 200+ business records.
- Delivery Tracking App Implemented Flutter-based solution with geolocation and push notifications, reducing delivery delays by 20% in pilot testing.