Bilal Ben Aouad

Full-Stack Developer

Results-driven Frontend Developer with over 1 year of experience specializing in React/Next.js development. Proven track record in delivering high-performance web applications and financial service platforms. Strong focus on user experience and responsive design, with expertise in modern JavaScript frameworks and state management solutions





WORK EXPERIENCE

Software Developer Yakeey MEA

01/2024 - Present

Yakeey is a platform that reinvents real estate in Morocco, helping people to sell, buy, and finance their real estate projects more easily.

Achievements/Tasks

- Developed a React loan Application designed to be integrated into a partner bank's app with 3M+ active users
- Implemented a comprehensive loan process module, from simulation to contract signing.
- Implemented a dynamic JSON-based loan simulator using React, react-use-form,
- Implemented responsive Landing Page using NextJs, TailwindCss with 60% improvement in load times
- Successfully transformed legacy application to match new design specifications using React, Styled Components
- Established comprehensive testing infrastructure with Jest and React Testing Library, achieving 80% test coverage across components and critical user flows
- Managed Generation of Gitlab Tags and release package
- - Demonstrated full-stack capabilities by supporting backend team with Spring Boot development tasks

Front-end Developer

Finamaze

08/2023 - 01/2024

FinaMaze: award-winning Al WealthTech for banks & asset managers to empower their clients with personalized investments

- Implemented real-time market data displays and investment tracking interfaces using React, styled components, Redux,
 Socket IO.
- Created interactive risk assessment questionnaire flow increasing user completion rate by 30%
- Developed dynamic asset allocation charts and investment strategy comparisons
- Built user investment dashboard with portfolio analytics, performance metrics, and personalized AI recommendations



WORK EXPERIENCE

Front-end Developer DarDrops

01/2023 - 08/2023

A marketplace platform that matches unused local spaces with entrepreneurs seeking short-term retail locations

Achievements/Tasks

- Implemented real-time chat functionality enabling direct communication between space owners and entrepreneurs
- Built interactive map interface for location-based space discovery using Map Box API
- Developed dynamic property listing system with advanced search and filtering capabilities using React and TypeScript



EDUCATION

Software Engineering
1337 Future Is Loading - 42 Network
2021 - 2023

Khouribg , Morocco

Mathematics and Computer Science
 University Multidisciplinary

2019 - 2021

Nador, Morocco

 Baccalaureate in Mathematics Moulay Ismail High School

2017 - 2018 Driouch, Morocco



LANGUAGES

English Full Professional Proficiency Frensh

Professional Working Proficiency

Arabic

Native or Bilingual Proficiency