

# HOUSSAM HABBAT

Full Stack Developer

Kenitra, Morocco

+212641-475770

houssam@habbat.ch

## PROFILE

Experienced Software Developer adept in bringing forth expertise in design, installation, testing and maintenance of software systems. Proficient in using cutting-edge technologies like Node.js, Next.js, React.js, and Vue.js.

## EMPLOYMENT HISTORY

❖ **Web developer, TeraByte** ..... Feb 2023 — Present  
Kenitra

- Developed new features and enhancements for the application using React and TypeScript.
- Enhanced performance by optimizing REST APIs calls, reducing load times, and increasing page speed by 15%.
- Built an intuitive user interface using React.js and React-Query that improved user satisfaction by 18%
- Collaborated with the UX team to design a new user interface, resulting in a 20% increase in user satisfaction scores.
- Introduced automated testing and unit tests, reducing bug-related delays by 30% and enhancing code quality by 20%.
- Led the design and deployment of robust Azure DevOps Pipelines, ensuring seamless integration for efficient software release delivery
- Ensured Cross-Browser Compatibility and responsiveness by meticulously testing applications on various browsers and screen sizes.
- Actively trained and mentored interns, providing hands-on guidance in coding best practices and system architecture.
- Reviewed code, offering constructive feedback to cultivate a collaborative learning environment and uphold code quality standards.

❖ **Full-stack developer, Bicatalyst** ..... Dec 2021 — Nov 2022

- Employed Prisma ORM in Next.js to define data models and optimize queries achieving a 20% enhancement in scalability and performance.
- Developed an API that connected the web application with 3rd party services and enabled the exchange of data in real-time
- Spearheaded the development of REST API and GraphQL solutions, fostering seamless communication between components and enhancing overall system efficiency.
- Implemented reusable components using Next.js framework and libraries such as Redux, next-auth, next-pwa, and next-i18next.
- Utilized Tailwind CSS and Next.js for front-end development, crafting responsive and visually appealing user interfaces.
- Streamlined development with Tailwind Libraries, such as DaisyUI, resulting in more efficient and maintainable code.

❖ **Full-stack developer, Freelance** ..... Oct 2019 — Nov 2021

- Maintained scalable Node.js server-side applications, achieving a 15% reduction in response times and enhancing overall performance.
- Executed the design and implementation of RESTful APIs, ensuring seamless operations and boosting productivity for end-users
- Integrated MongoDB to manage data effectively, achieving streamlined operations and ensuring a high level of data integrity.
- Conducted rigorous testing, achieving a 20% increase in system stability and 15% improvement in scalability for a crucial application

- Developed a full-stack web application that handled 70-100 concurrent users with no downtime
- Debugged 3+existing projects and software modules

## EDUCATION

❖ **Ibn Tofail University** ..... Jan 2021 — Jan 2023

*Master of Big Data & Cloud Computing*

❖ **Ibn Tofail University** ..... Jan 2018 — Jan 2021

*Bachelor of Computer Science*

Kenitra

## SKILLS

JavaScript .....	<i>Experienced</i>	Laravel .....	<i>Skillful</i>
TypeScript .....	<i>Experienced</i>	Python (Programming Language) .....	<i>Skillful</i>
Node.js .....	<i>Experienced</i>	PostgreSQL .....	<i>Experienced</i>
Express.js .....	<i>Skillful</i>	MySQL .....	<i>Experienced</i>
React.js .....	<i>Expert</i>	MongoDB .....	<i>Experienced</i>
Next.js .....	<i>Experienced</i>	SQL (Programming Language) .....	<i>Experienced</i>
Vue.js .....	<i>Experienced</i>	Application Programming Interface .....	<i>Expert</i>
TailwindCSS .....	<i>Expert</i>	(API)	
Bootstrap .....	<i>Experienced</i>	GraphQL .....	<i>Experienced</i>
HTML5 & CSS .....	<i>Expert</i>	Github .....	<i>Experienced</i>
JEST .....	<i>Expert</i>	Git .....	<i>Experienced</i>
Cypress (E2E) .....	<i>Experienced</i>	Docker .....	<i>Skillful</i>
PHP (Scripting Language) .....	<i>Skillful</i>	Azure DevOps .....	<i>Expert</i>

## LANGUAGES

English .....	<i>Highly proficient</i>	Arabic .....	<i>Native speaker</i>
German .....	<i>A2</i>	French .....	<i>Highly proficient</i>

## REFERENCES

❖ **Flurina Giger** ..... +41 625303028

*BiCatalyst*

flurina.giger@bicatalyst.ch