

Karim Usman

linkedin.com/in/karimusman

Email : karim.usman@gmail.com

Mobile : +212 06 29 10 12 57

EDUCATION

- **Université Hassan II** Casablanca
B.Sc in Information Technology; CGPA: 9.03 *July. 2017 – May. 2022*

EXPERIENCE

- **Accenture** Casablanca
Software Development Engineer *Jun 2022 - Present*
 - **Task 1:** Designed and implemented scalable microservices architecture handling 10K+ requests per second
 - **Task 2:** Optimized database queries reducing response time by 40% through indexing and query refactoring
 - **Task 3:** Developed RESTful APIs for mobile and web applications with comprehensive documentation
- **Orange Digital Center** Casablanca
Frontend Developer *Dec 2019 - Jun 2020*
 - **Task 1:** Implemented responsive designs ensuring cross-browser compatibility and mobile optimization
 - **Task 2:** Integrated third-party APIs and services for enhanced functionality
 - **Task 3:** Optimized application performance achieving 95+ Lighthouse scores
- **BMCE Bank** Casablanca
Software Development Engineer *Apr 2016 - Aug 2017*
 - **Task 1:** Designed and implemented scalable microservices architecture handling 10K+ requests per second
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 - **Task 3:** Optimized database queries reducing response time by 40% through indexing and query refactoring

PROJECTS

- **Data Analytics Dashboard:** Implemented an interactive dashboard for business intelligence with real-time data visualization, reporting features, and predictive analytics.
- **E-commerce Platform:** Developed a full-stack e-commerce platform with payment integration, product management, and order tracking using React and Node.js with PostgreSQL database.

SKILLS

- **Proficient:** jQuery, Spring Boot, PHP, HTML, Node.js
- **Comfortable:** REST API, Agile, Git, GraphQL, JIRA