

# Salma Gharbi

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## EDUCATION

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- **Université Ibn Tofail** Kenitra  
*Master in AI and Machine Learning; CGPA: 7.96* *July. 2014 – May. 2019*

## EXPERIENCE

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- **Capgemini Maroc** Casablanca  
*Software Development Engineer* *Aug 2021 - Present*
  - **Task 1:** Implemented CI/CD pipelines using Jenkins and Docker for automated testing and deployment
  - **Task 2:** Optimized database queries reducing response time by 40% through indexing and query refactoring
  - **Task 3:** Designed and implemented scalable microservices architecture handling 10K+ requests per second
- **CGI Maroc** Rabat  
*QA Engineer* *Jul 2019 - Feb 2020*
  - **Task 1:** Performed API testing using Postman and developed automated test scripts
  - **Task 2:** Implemented continuous testing in CI/CD pipelines ensuring quality releases
  - **Task 3:** Designed and executed comprehensive test plans for web and mobile applications

## PROJECTS

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- **Banking Mobile App:** Created a secure mobile banking application with biometric authentication, transaction history, and fund transfer capabilities for iOS and Android.
- **Social Media Analytics Tool:** Implemented a social media monitoring tool with sentiment analysis, engagement metrics, and automated reporting using NLP.

## SKILLS

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- **Proficient:** Node.js, Django, Python, PHP
- **Comfortable:** GraphQL, Microservices, REST API, RabbitMQ