

EDUCATION

- **ENSA Marrakech** Marrakech
Master in Software Engineering; CGPA: 9.05 *July. 2015 – May. 2020*

EXPERIENCE

- **Sqli** Casablanca
Mobile Developer *Jun 2021 - Feb 2023*
 - **Task 1:** Implemented offline-first architecture with local database and sync mechanisms
 - **Task 2:** Developed native Android applications using Kotlin and Jetpack Compose
 - **Task 3:** Built cross-platform mobile apps using React Native for iOS and Android
- **Webhelp** Casablanca
Software Development Engineer *Feb 2019 - Dec 2020*
 - **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

PROJECTS

- **Data Analytics Dashboard:** Implemented an interactive dashboard for business intelligence with real-time data visualization, reporting features, and predictive analytics.
- **Social Media Analytics Tool:** Implemented a social media monitoring tool with sentiment analysis, engagement metrics, and automated reporting using NLP.

SKILLS

- **Proficient:** Android, Java, Flutter, Django
- **Comfortable:** jQuery, Agile, REST API, React