

## EDUCATION

---

- **ENSAM Casablanca** Casablanca  
*Master in Data Science; CGPA: 8.99* *July. 2018 – May. 2023*

## EXPERIENCE

---

- **Webhelp** Casablanca  
*Mobile Developer* *Aug 2021 - Present*
  - **Task 1:** Built cross-platform mobile apps using React Native for iOS and Android
  - **Task 2:** Implemented offline-first architecture with local database and sync mechanisms
  - **Task 3:** Integrated push notifications, analytics, and crash reporting services
- **Maroc Telecom** Rabat  
*Machine Learning Engineer* *Oct 2018 - Jun 2019*
  - **Task 1:** Developed ML models for prediction and classification achieving 90%+ accuracy
  - **Task 2:** Deployed ML models to production using Flask and Docker containers
  - **Task 3:** Implemented NLP solutions for text analysis and sentiment detection

## PROJECTS

---

- **Task Management Platform:** Created a collaborative task management tool with kanban boards, time tracking, team collaboration features, and productivity analytics.
- **Hotel Booking System:** Developed an online hotel reservation system with search filters, availability calendar, payment processing, and booking management.

## SKILLS

---

- **Proficient:** Scikit-learn, Java, PyTorch, Swift, NumPy
- **Comfortable:** Git, jQuery, JIRA, Tailwind