Meryem Mahmoudi

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PROFESSIONAL SUMMARY

Results-driven Backend skilled in Django, Vue.js, MySQL, Scrum, passionate about clean code and performance.

EDUCATION

- **FST Mohammedia** — Mohammedia
  Master in Software Engineering; CGPA: 8.84 — *July. 2017 – May. 2021*

EXPERIENCE

- **OCP Group** — Casablanca
  Backend Developer — *Apr 2022 - Present*
    - **Task 1**: Built RESTful APIs following best practices with proper error handling and validation
    - **Task 2**: Developed message queue system using RabbitMQ for asynchronous task processing
    - **Task 3**: Architected and developed backend services using Python Django and PostgreSQL

- **Sqli** — Casablanca
  Cloud Engineer — *Apr 2020 - Nov 2021*
    - **Task 1**: Managed cloud security including IAM, VPC, and encryption configurations
    - **Task 2**: Migrated on-premise infrastructure to AWS cloud reducing costs by 30%
    - **Task 3**: Designed highly available and fault-tolerant cloud architectures

- **OCP Group** — Casablanca
  Mobile Developer — *Nov 2018 - May 2020*
    - **Task 1**: Built cross-platform mobile apps using React Native for iOS and Android
    - **Task 2**: Developed native Android applications using Kotlin and Jetpack Compose
    - **Task 3**: Implemented offline-first architecture with local database and sync mechanisms

PROJECTS

- **Data Analytics Dashboard**: Implemented an interactive dashboard for business intelligence with real-time data visualization, reporting features, and predictive analytics.
- **Learning Management System**: Built an online education platform with course management, video streaming, quiz system, and student progress tracking.

SKILLS

- **Proficient**: Spring Boot, Django, Express.js, Android, PHP

- **Comfortable**: DynamoDB, MySQL, Vue.js, TypeScript, Scrum