



CYNTHIA MAALOUF

PROFILE

Single
Lebanese
January 17, 1997
Dekwaneh, Metn, Lebanon

CONTACT

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INTERNSHIPS

Master chips:
Android application developer:
Application that returns salaries and attendance.

LANGUAGES

Arabic: Native Language
English: Professional
French: Professional

EDUCATION

Masters in Computer and Communication Engineering – LIU

2020-Present

Courses acquired: Embedded systems, Advanced Digital Communication, Machine Learning, Wireless Communication, Advanced Network Architectures.

BS in Computer Engineering - LIU

2016 – 2019

Courses acquired: Java, Database, Mobile Application, Web Development, Microcontroller, Networking.

Sœur Maronite de la Sainte Famille – Rayak

Lebanese Baccalaureate in Life Science section (equivalent to Grade 12 Diploma).

WORK EXPERIENCE

ELBarid group: Android Developer

November 2020 – Present

- **Design and Develop a native Android application using Java**
- Highly proficient in object oriented methodologies, design patterns, data structures, algorithms and quality coding skills.
- Excellent design, programming skills, debugging and troubleshooting skills.
- Collaborated with back-end team to ensure quality in all phases of application development.
- Implemented Services, ASYNC Tasks, UI Threads, Implicit Intents, Explicit Intents, Custom Menus and Strings.
- Performed unit tests on the android device to verify the smooth functionality of the apps.

Daher Foods: Junior Developer

October 2019 – October 2020

- **JDE developer – developing applications and reports to all users:**
- Interact with business users, understand business processes, and engineer solutions to business problems.
- Design and develop software for internal facing applications.
- Familiarity with ERP system development in a production environment.

- **Quality Assurance: Testing scenarios on JDE and M-SUITE:**
 - Create detailed, comprehensive and well-structured test plans and cases.
 - Perform thorough regression testing when bugs are resolved.
 - Develop and apply testing processes for new and existing application to meet users' needs.
- **Admin Help Desk:** Implement IT service management with full function of Service Desk to provide services and interaction with users. Build a knowledge base to reduce calls.
- **JDE Support:** Coordinates and facilitates communications with other departments (Control Unit, Warehouse, Accounting, Finance, HR, Production, Manufacturing ...) to investigate and resolve support issues and to ensure proper functioning of systems.

SKILLS

- **Technical Skills:**
 - **Programming Languages:**
Java, C++, HTML, CSS, JavaScript, PHP, JDE.
 - **Database Management:**
Oracle, MySQL, SQL.
 - **Environments:**
JD Edwards, NetBeans, Android Studio, Atmel Studio, LabVIEW Communications.
 - **MS Office:**
Word, Excel, Outlook, PowerPoint, OneNote
- **Personal Skills:**
 - Great communication and teamwork, strong problem-solving skills.
 - Eager to learn.
 - Ability to act rapidly and logically under pressure.