# **Charbel Kassouf**

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#### **EDUCATION**

ANTONINE UNIVERSITY

Zahle, Lebanon

Bachelor of Engineering in Computer and Communications Engineering

Sep. 2021 – Jun. 2026 (Expected)

• Cumulative GPA: 80/100

Activities and Societies: Member of the Office of Student Affairs OSA

## ANTONINE SISTERS SCHOOL, ZAHLE-KSARA

Zahle, Lebanon

Oct. 2006 – Jun. 2021

Lebanese Baccalaureate, General Sciences

• Earned a cumulative grade of 15/20

• Elected Student Council Representative (2019 – 2020)

#### PROFESSIONAL EXPERIENCE

#### CAPITAL BANKING SOLUTIONS

Beirut, Lebanon

Backend Developer Internship

Jun. 2024 - Nov. 2024

- Developed PL/SQL packages with custom types, records, and pipelined functions for complex data manipulation
- Developed Java Spring Boot applications with RESTful APIs for database CRUD operations
- Integrated Java Spring Boot endpoints with WSO2 API Manager for secure APIs
- Utilized Java to automate tasks involving SFTP file transfers and PL/SQL database operations
- Worked on several reports and publishers using JasperReports and PL/SQL

BTEKUP

Zahle, Lebanon

Lul 2022 Sep. 2022

Frontend Developer Internship

Jul. 2023 - Sep. 2023

- Designed a comprehensive medical web application using Figma featuring multiple user interfaces
- Developed the frontend of the application using React.js, Tailwind CSS, and Material UI
- Integrated third party APIs to expand the functionality and connectivity of the application
- Implemented a web chat application using React.js and Firebase

### **PROJECTS**

CHAT BOT May 2024

- Integrated Open AI API into a website using Node.js and Express.js
- Developed frontend with React.js and Tailwind CSS

## STUDENT INFORMATION SYSTEM (SIS)

Apr. 2024

- Developed a multi-user Student Information System using Java, JavaFX, and MySQL
- Implemented authentication and secure CRUD operations to manage student records efficiently

SUPPLEMENT STORE Dec. 2023

- Developed a supplement store application using Java for CRUD operations with MongoDB and JSON
- Implemented command line interface for user interaction in a Java-based supplement store project

#### LICENSES AND CERTIFICATIONS

CCNA: Enterprise Networking, Security, and Automation
 CCNA: Switching, Routing, and Wireless Essentials
 CCNA: Introduction to Networks
 Jun. 2023
 Jun. 2022

#### INTERESTS AND SKILLS

- Languages: Arabic (Native), English (Fluent), French (DELF B2)
- Skills: Java, Java Spring, JavaFX, PL/SQL, React.js, Tailwind CSS, Figma