# Nabih Hassan Abdul Baki

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#### **SUMMARY**

A fourth-year civil engineering student seeking a job in the construction, design or supervision in relation to structural or transportation domains. The target is to gain on-job training by building up on-site experience (construction) and/or consulting capabilities (design & supervision).

Along this process, my aim as well is to develop managerial skills in terms of planning (Project Plans, Resource Planning, Cost Management, etc.), scheduling (CPM Techniques, resource leveling, etc.), formulating presentations (e.g., on PowerPoint), technical/ executive reporting, and strengthening my skills in computerized engineering applications that I've been introduced to during my study (STAAD, ACAD, Revit, etc.).

### **EDUCATION**

# **American University of Beirut**

Beirut, Lebanon 08/2017-Present

BE in Civil and Environmental Engineering Cumulative GPA: 3.25/4 (80.5/100)

Relevant Courses: Mechanics of Materials, Concrete Design, Construction Management, Highway

Engineering, Transportation Engineering

## The International School of Choueifat

Choueifat, Lebanon

High School Diploma, Lebanese Baccalaureate, Part II, General Sciences

06/2017

### **EXTRA CURRICULAR ACTIVITIES**

#### **AUB Varsity Tennis Team**

Beirut, Lebanon

• Participating in tournaments held in and outside the university's campus

#### The International School of Choueifat

Choueifat, Lebanon

• Training students of different ages on tennis

Member in the ASCE AUB (American Society of Civil Engineers)

09/2018-Present

#### **INTERNSHIP & COURSES**

- Carried out an intensive 5-week internship, with a Project Management & Engineering Consultancy Firm (Ali Mourabet Engineering), at a luxurious high-rise apartment building underconstruction in Beirut, covering a variety of site activities, e.g. formwork, concrete rebar & pouring, blockwork, plastering, elevator shafts, 1<sup>st</sup> & 2<sup>nd</sup> fix electro-mechanical works, etc.
- Conducted "Technology Consulting Virtual Internship" with Deloitte (August 2020).
- Conducted a course entitled "Fundamentals of Financial and Management Accounting" with Politecnico di Milano via Coursera (September 2020).

#### **SKILLS**

Languages: Fluent in English and Arabic (writing, reading and speaking).

**Technical Skills:** Designing, Project Management, Data analysis, Technical Writing, Software proficiency (AutoCAD, Revit).

Soft Skills: Hardworking, Teamwork, Leadership, Analysis, Public Speaking, Work ethic, Problem Solving

Computer Skills: AutoCAD, Revit, Matlab, CPM scheduling, C++, LabView, Word, Excel.

## **HOBBIES**

Football, Basketball, Tennis, Ski, Track and field, Body building. Drawing, Reading, Singing and playing music.

## **COMMUNITY SERVICES**

- Co-founded a social initiative called "Warm Hearts" and contributed to providing food portions to the elderly in need, especially during periods of economic hardship.
- Collected donations following the explosion of Beirut Port on 4<sup>th</sup> August 2020 and distributed them to some families in need.