

# YOUSSEF MOHAMED AHMED ABOURAYA

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Military Status: Exempted

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## CAREER OBJECTIVE

A motivated individual with in-depth knowledge of languages and development tools, seeking a position in a growth-oriented company where I can use my skills to the advantage of the company while having the scope to develop my own skills as a software engineer Full-Stack developer.

## EDUCATION

### **BACHELOR DEGREE (IN PROGRESS), AIN-SHAMS UNIVERSITY (EXPECTED JULY 2023)**

Senior-1 Computer Engineering student at the faculty of Engineering CHEP Ain-Shams University. My current GPA is 3.62.

### **IGCSE, ROWAD COLLEGE SCHOOL (JUNE 2018)**

I am a graduated IGCSE student with final grades 8 A\* and 1 A. Total percentage is 110.6%

## TRAINING EXPERIENCE

### **FULL STACK DEVELOPER, VALORO (AUGUST 2021 – SEPTEMBER 2021)**

Worked with Node.js and Express.js to generate dynamic interactive web pages.

### **FRONT-END DEVELOPER TRAINEE, UDACITY (OCTOBER 2021)**

Manage asynchronous JavaScript, and creating websites using Node Js, Express JS and EJS.

### **ANDROID DEVELOPER, SPRINTS (JULY 2020 – SEPTEMBER 2020)**

Designing interesting applications using Kotlin and Android studio.

## SKILLS

- Java
- C and C++
- JavaScript and EJS
- Python
- Kotlin
- HTML and CSS
- React
- Node.js and Express.js
- My SQL and MongoDB
- WordPress
- Firebase
- Adobe XD/Figma
- Agile Methodologies
- OOP
- Git

## ACADEMIC PROJECTS

### SPORTS COURTS RESERVATION WEBSITE

A website that is built using React, HTML, CSS, Tailwind and Firebase to reserve Sports Courts.

### BLOG WEBSITE

A blog website that is built using Node JS, JavaScript and EJS.

### ONLINE LEARNING COURSES MOBILE APPLICATION

An Android Application that is built using Kotlin to register in and view different Courses.

### TMDB MOBILE APPLICATION

TMDB mobile application that is built using Kotlin in Android Studio.

### COVID-19 PREDICTION

Designing Different Classifiers using Python to predict Covid-19 test results.

### EMBEDDED TRAFFIC LIGHTS SYSTEM

Using Tiva C and Embedded C to build simulation for traffic lights system.

### COMPILER SCANNER

Implementing a Scanner for multiple lines written in TINY Language using C++.

## EXTRACURRICULAR ACTIVITIES

IGCSE GERMAN TEACHER ASSISTANT (JANUARY 2018 – NOVEMBER 2018)

PARTICIPATING IN ORGANIZING IG CLUB FOOTBALL TOURNAMENT (OCTOBER 2021)

## LANGUAGES

- Arabic – Native Language
- English - Professional
- German – B1 level