

Youssef Mohamed Tawfik

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Education

- **INTI International University** Nilai, Malaysia
BCS in Software Engineering Dual Degree with Coventry University UK Expected Graduation Date: December 2022
 - CGPA (Aug 2021): 3.54
 - Dean's List (Aug 2021): 2 Semesters
- **Saint Fatima International School (British Division)** Cairo, Egypt
 - A-levels: Math, Physics
 - O-levels: Economics(A*), Physics(A), ICT(A), Biology(A), Math(B)

Skills

- **Software:** Netbeans, Visual Studio, Visual Studio Code, Dev C++, PyCharm, Android Studio, SQL Server Manager, GitHub, CISCO Packet Tracer, Photoshop, Figma, Word, PowerPoint, Excel, SAP Enterprise Resource Planning
- **Programming Languages:** C++, C#, Java, Python, SQL, MYSQL
- **Web Page Development:** ASP.NET, HTML, PHP, CSS, Bootstrap

Projects

- **Coursework:**
 - Movie Rental Store Stock System with GUI using Java and functional SQL database
 - ASPX Web Application promoting Sinai, Egypt using HTML, CSS, C#
 - ASPX Web Application for university basketball club using HTML, CSS, C#, JavaScript, Bootstrap, and functional database using SQL
 - Android Application to register for vaccination appointments using Java connected with SQLite database and special admin controls
 - PHP web portal for university students and doctors. Students can enroll to subjects, make subject payments, and generate timetables. Doctors can generate a QR code to be scanned by students for attendance, view statistics for attendance rate and view their timetable. I used PHP, HTML, CSS, JavaScript, MYSQL and Bootstrap
- **Freelancing:**
 - **CliniCo:** Patient Records System for clinics using Java and local database SQL server manager used by Orthopedic Dr. Mohamed Abdelhamid

Extracurricular Activities

- **Microsoft Student Ambassador** 08/2020- Present
 - Social Media Program Content Leader 08/2020- 12/2020
- **INTI University Student Ambassador**
- **Clubs:** Leo Club, IT Club
- **Basketball Career:**
 - 2015 International Friendly tournament in Hungary champion with U14 Egyptian National Team
 - 2019 National Highschool Championship 1st place
 - 2021 U20 Cairo Championship 3rd place
 - INTI University Basketball team

Experience

- **Front-end Development team training in Etisalat Misr** 12/2021- 1/2022
Worked on the front-end of Etisalat sports responsive website under supervision of the team members.

Certificates

- **Shopee Code League Participation Certificate**
- **Edufye 2-day Microsoft virtual bootcamp**
- **The Python Coding S.T.E.P.S. Online Course Graduation**
- **Introduction to Enterprise Resource Planning SAP**