SAIFULDEEN ALI MAJEED

COMPUTER ENGINEER

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Details

Nationality
Iraqi

Date / Place of birth
07/10/2000 / Baghdad - Iraq

Profile

Detail-oriented, creative, and passionate computer engineer with a strong foundation in math, logic, and cross-platform development. As well as, a comprehensive understanding of Python, C, Java, C#, Web development (React JS and Node JS), and SQL, alongside Django and Blazor as frameworks.

Proven efficiency with an ability to quickly adapt to software development and work with various data structures.

Innovative programmer and engineer striving to leverage exemplary skills, analytical, and coding skills to succeed at your respective company and to make the world a more unified and connected place.

Websites & Links

Website   Linkedin

Education

Computer Engineering B.S., Eastern Mediterranean University (EMU) - ABET Accredited
February 2019 — February 2023
- Current CGPA: 3.3

Mutiara International Grammar School (MIGS)
October 2016 — October 2018
- Graduated with IGCSE certificates

Awards and Honors

University Awards
- Certified 5x as a High Honour student.
- Certified 1x as an Honour student.

High School Awards
- Senior School Inter-House Debate Appreciation Award - IT Support Team Leader
- Senior School Talent Show Appreciation Award - IT Support Team Member

Work Experince

DataLiva, in Istanbul, Turkey

August 2022 — October 2022

- Internship at DataLiva, provided me with a glimpse of the computer and software development community as well as introduced me to new and demanded technologies such Blazor Framework. During my internship, I was tasked to develop a full-stack web application using C#, SQL-Server, DevExpress on Blazor Framework.

View Project

YallaTravel - Airlines Reservation System, in Famagusta, North Cyprus

March 2022 — June 2022

- Airlines Reservation System gathers real-time flights through a RESTful API from a global distribution system (GDS) and displays the cheapest and best flights available.

View Project

RFID tag auto-checkout shopping cart, in Kuala Lumpur, Malaysia

April 2021

- Helped in coding the back-end and front-end of an application using Python and SQL as a database. The project focused on creating a Shopping cart that has a built-in checkout system using RFID tags sensors.

View Project

Python emails and passwords encryption, in Kuala Lumpur, Malaysia

July 2020

- Created a terminal-based Python application that manages emails and passwords with Sha256 encryption, as well as, access IP & name recorder. All data is encrypted and stored in a Mysql database.

View Project

Binary Search Tree, in Kuala Lumpur, Malaysia

December 2020

- This algorithm inserts nodes based on the ASCII decimal number representation of the string inputted. Therefore, it performs Create, Read, Update, and Delete (CRUD) operations on the data by using optimized searching algorithms.

View Project

Client-Server Communication, in Famagusta, North Cyprus

May 2022

- Implemented using C#, two terminals (endpoints) one serves as the client and the other as the server. From which, each endpoint can send and receive messages to the other endpoint over a dedicated IP address.

View Project

Accomplishment

Robotics, Mutiara International Grammar School, Kuala Lumpur, Malaysia
2018
- Participated in the development and programming of simple-functions robots.

High School Talent Show, Mutiara International Grammar School, Kuala Lumpur, Malaysia
2019
- Lead a team of 4 to manage the technical side of the talent show project.

Inter-House Debate, Mutiara International Grammar School, Kuala Lumpur, Malaysia
2019
- Lead a team of 5 to manage the technical side of an Inter-House Debate event.

Technical Skills

Python, C, C#

Web-Development (HTML, CSS, JS)

SQL (MYSQL, Postgresql, SQL-Server)

Java

Django Framework Development

Blazor Framework Development

Dart - Flutter Framework

Server-Client communication

Computer Skills

Microsoft Office

Adobe Photoshop

Adobe Illustrator

Soft Skills

- **Critical & Analytical Thinking**
- **Teamwork & Collaboration**
- **Flexible and Adaptable**
- **Problem Solving**
- **Attention to Details**
- **Multitasking Abilities**

Languages

English

Arabic

Turkish

Interests & Hobbies

- **Formula 1 racing, Volleyball, Swimming, Football, Tennis, Traveling**