# **Ahmed Saad**

## Cairo, Egypt +201008011187 Ahmed.sa3dj@gmail.com

software developer focused on completing work quickly to consistently exceed targets. Extremely quick learner and always excited to learn new things. Reliable team member accustomed to taking on challenging tasks.

Dedicated to business success.

#### **PROFESSIONAL EXPERIENCE**

Jukyio,

Back-End Developer Intern

Dundee, Scotland, United Kingdom

August 2021–November 2021

- Continuously studied and improved abilities with wide range of web technologies, design tools and programming practices.
- Gathered and evaluated the technical requirements for each site to produce the best code.
- Worked well with different people to address challenges and solve problems collaboratively.

**Right Group,**Software Developer

July 2023-Present

- Developed and maintained robust web applications using Angular and .Net Core.
- Collaborated with cross-functional teams to gather requirements, plan development sprints, and deliver high-quality software solutions within project timelines.
- Participated in code reviews to ensure adherence to coding standards, identify potential issues, and promote code quality and maintainability.
- Designed and implemented database schemas and queries, ensuring data integrity and efficient retrieval for complex business requirements.
- Contributed to architectural discussions and provided technical expertise to support strategic decision-making, resulting in scalable and maintainable software solutions.
- Actively participated in knowledge-sharing sessions and mentored junior developers, fostering a collaborative and learning-oriented team environment.

#### **EDUCATION**

## **London South Bank University**

July 2023

Bachelor of Science in informatics and computer science (Major: software engineering), Relative Courses: object-oriented programming, Software Engineering, Software design and architecture, Internet

Programming, Analysis of Algorithms

- Programming languages: C#, Java, PHP, JavaScript.
- Back-End Technologies: dot Net, Node.JS, Django, Flask, Laravel.
- Front-End Technologies: React, Angular.
- Database Technologies: SQL Server, Mongo DB, Redis, Cassandra.

## **Projects**

### Efficient HRMS,

A human resources management system I developed as part of my graduation project.

June 2023

- Designed a modifiable and scalable System architecture that follows design principles and best practices.
- Developed the Api using .net core, and the database was manages using SQL Server.
- Implemented crud operations and Api end points for the defined use cases.
- Ensured authentication and role-based authorization JWT tokens.
- Technologies used: .net core, SQL Server, Entity framework, Angular, Swagger.

### Heliotrope,

An E-commerce web app for jewellery.

June 2022

- Implemented the login, register, authentication, and authorization functionalities using PassportJS.
- Added the entire products system to allow CRUD operations.
- Created fully responsive web pages using HTML, CSS, and, JavaScript.
- Technologies used: Node, Express, PassportJS, and MongoDB.

#### Jade Chat,

A group chat web app.

July 2022

- Implemented the login, register, authentication, and authorization functionalities using passport JS.
- Developed the chat functionalities using Socket.IO.
- Created fully responsive web pages using HTML, CSS, and, JavaScript.
- Technologies used: Node, Express, PassportJS, SocketIO, and MongoDB