

# Zeyad Salah

Egypt-Japan University for Science and Technology

Undergraduate student majoring in Computer Science and Engineering, actively seeking internships in the field of computer engineering specially Backend Development, targeting applying the comprehensive knowledge and practical skills acquired through hands-on projects to contribute to real-world challenges.

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## EDUCATION

### Bachelor of Science in Computer Science and Engineering

Egypt-Japan University for Science and Technology

10/2021 - Present

Alexandria, Egypt, CGPA: 3.91

## PERSONAL PROJECTS

### Social Networking Database System: A Facebook-Inspired Solution (02/2024 - 02/2024)

- Constructed relational social networking database mirroring Facebook.
- Implemented CRUD functionalities for user profiles and interactions.
- Utilized MySQL tables with proper normalization, establishing 7 entities.
- Executed 18 SQL queries for various functionalities, optimized with indexes and views.

### Portfolio Website (09/2023 - 09/2023)

- Developed a visually appealing portfolio using Django, HTML, CSS, JavaScript, Bootstrap, and SwiperJS.
- Designed a user-friendly interface to showcase skills, projects, and certifications.
- Implemented features such as a contact form for seamless communication and integrated SwiperJS for a modern project display.

## EXPERIENCE

### .Net Web Developer

Digital Egypt Pioneers Initiative

03/2024 - Present

Achievements/Tasks

- Gained comprehensive skills in .Net, C#, and SQL Server programming.
- Acquired proficiency in HTML5, JavaScript, CSS3, and .Net Core MVC Web Applications.
- Developed experience in creating PWAs using .Net Core 8 Blazor Server and Blazorise.

### Web Developer

Ingenium

08/2023 - 09/2023

Artistic University Club

Achievements/Tasks

- Developed an interactive website for the club, utilizing Django, HTML, CSS, JavaScript, and Bootstrap.
- Showcased comprehensive club and committee information to increase member engagement by 40%.
- Conducted user-friendly features to enhance user experience and accessibility.

## SKILLS

Programming Languages: Python, Java, C++, C

Problem Solving, Data Structures, Analysis and Design of Algorithms

Web Development: Django, Flask, React, Bootstrap, HTML, CSS, JavaScript, SQL

Libraries: SKlearn, Tensor Flow, NLTK, CSV, FPDF, PIL, re

Data Analysis: MYSQL, Probability and Statistics, Excel

Tools: Arduino, PyCharm, GitHub, Visual Studio code, Code Blocks, Clion.

Soft Skills: Leadership, Communication, Team work, self-discipline, presentations

## ACHIEVEMENTS

Earned LeetCode 75 Badge in Leetcode.

Earned SQL 50 Badge in Leetcode.

Chairman of Ingenium Club. (07/2023 - Present)

Participation in Robotics workshop competition. (05/2022 - 05/2022)

## CERTIFICATES

IBM Web Development Fundamentals (03/2024 - 03/2024)

CS50's Introduction to DataBases with SQL (01/2024 - 02/2024)

CS50's Web Programming with Python and JavaScript (08/2023 - 09/2023)

CS50's Introduction to Computer Science (06/2023 - 07/2023)

CS50's Introduction to Programming With Python (06/2023 - 06/2023)

Effective Leadership, HP LIFE (03/2023 - 03/2023)

Udacity Challenger level Web development (09/2022 - 10/2022)

## LANGUAGES

Arabic  
Native or Bilingual Proficiency

English  
Full Professional Proficiency