

# HUSSEIN MEDHAT

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Date of Birth: 01-10-2004

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## PROFESSIONAL SUMMARY

Eager and adaptable undergraduate with a wealth of hands-on experience across diverse roles and industries. Demonstrated ability to quickly grasp new concepts, collaborate effectively in team environments, and consistently deliver high-quality results. Proactive learner with a passion for acquiring new skills and contributing innovative ideas. Seeking opportunities to further develop expertise, contribute to meaningful projects, and make a positive impact in a dynamic work environment.

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## EDUCATION

Faculty of Engineering, SSP Department - Alexandria, Egypt

Future International School - Alexandria, Egypt

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## SKILLS

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| <ul style="list-style-type: none"><li>• C &amp; C++</li><li>• JavaScript</li><li>• Team Player</li><li>• Leadership</li></ul> | <ul style="list-style-type: none"><li>• Critical Thinking</li><li>• Fast Learner</li><li>• Problem Solver</li><li>• Programming in Java</li></ul> | <ul style="list-style-type: none"><li>• Matlab</li><li>• Python</li><li>• Data Structures in Java</li><li>• Data Structures in C</li></ul> |
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## WORK HISTORY

Trainee, 01/2023 - 02/2023

Engineering Company

- Underwent comprehensive training at Eprom company, gaining in-depth knowledge and practical experience in networks, servers, and security.
- Developed expertise in server administration, ensuring optimal performance and security.
- Implemented robust security measures to protect sensitive data and prevent unauthorized access.

Data Modelling Analyst, 06/2024 - 10/2024

Jadara Solutions Company - Alexandria, Egypt

- Architected new databases, tables, and dictionaries for project-specific requirements.
- Developed efficient data models for better business decision-making.
- Led training workshops to enhance company-wide understanding of database management principles.
- Implemented data mining strategies for Hospital Data Management databases.

Bootcamp Participant, 01/2023 - 02/2023

Programming Company

- Completed a comprehensive bootcamp with IEEE, specializing in JavaScript and website development.
- Acquired proficiency in JavaScript programming, enabling the creation of dynamic and interactive websites.
- Demonstrated strong teamwork skills through collaborative projects and group assignments.

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## PROJECTS

Banking Management System

Developed a fully functional banking system, enhancing teamwork and collaboration skills. Implemented all core banking functions.

ConnectHub

Team leader on GitHub for a Facebook-like application in Java. [Link](#)

Hospital Management System

Full functional database created during internship at Jadara. [Link](#)