

Mohamed Ahmed Galal Mohamed

Education

Electronics and communications Bachelor's Degree | 2021 - 2026

Beni Suef University

Projects

AI-Controlled Smart Car with Embedded Systems & OTA _____ (Team Project)

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POSIX Shell for Windows _____

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Smart Home System _____

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Merklerex Trading Simulator _____

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Hack Assembler _____

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Technical Skills

Industry Knowledge

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Tools and Technologies

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Courses

- **Full Embedded Systems Diploma** **Engineer Mohamed Zaghloul.**
Key Components:
- **Software Testing Course | Digital Egypt Pioneers Initiative - DEPI**
Key Components:
Software Testing Fundamentals || SDLC || Test Case Design || Unit & Integration Testing || Automated Testing || Bug Reporting || Test-Driven Development (TDD) || Software Quality Assurance
- **Object Oriented Programming Specialization | University of London – Coursera**
Key Components:
- **Nand2Tetris Course | Hebrew University of Jerusalem – Coursera**
Key Components:

Work Experience

Data Entry Specialist - Humat Al Watan Party | May 2023 – Oct 2023

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Founder of Shadow Store | Jun 2018 - Oct 2020

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Volunteering

- **Central IT Department Head -** | Sep 2023 – Nov 2024
- **Youth Voice Training -** | Mar 2024
- **Youth Fostering for Community Leaders Project -** | Oct 2022 - May 2023
- **IT Department Head** | Sep 2023 – Nov 2024