

# SAMAR EISSA ALI OMAR

samareissa469@gmail.com

Egypt, Qena, Qena

01015935275

FULL STACK WEB  
DEVELOPER USING MEARN

## PROFILE

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Passionate Software Engineer with a strong foundation in full-stack development, specializing in modern technologies like MEARN stack . Skilled in Flutter, Vue.js, and PHP, with experience in creating dynamic web applications and enhancing user experiences. A Bachelor of Science and Education in Biology, I am eager to tackle new challenges and grow in a reputable organization.

## WORK EXPERIENCE

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30/11/2024 –  
30/12/2024

### Key Achievement

- Successfully designed and developed a fully functional educational website (front-end and back-end) for a client on Upwork.
- using Node JS , Next JS , HTML5 , Tailwind and CSS3

5/6/2024 –  
5/7/2024

### Key Achievement

- Successfully designed and developed a fully functional educational website
- Using WordPress
- The link is <https://qesmatech.com/khaled/>

11/5/2022 –  
30/5/2024

### EL-SAMALOUTY FOR WAIKING AIDS AND ARTIFICIAL LIMPS

#### super visor member

- **Impactful Contribution to Society:** Working in a company specializing in walking aids and artificial limbs allows you to make a meaningful difference in people's lives by improving mobility and independence for individuals with physical disabilities or injuries.
- **Advancement in Medical Technology:** Gain valuable experience in cutting-edge innovations and techniques in prosthetics and orthotics, enhancing your expertise in a rapidly evolving field.
- **Diverse Collaboration Opportunities:** Collaborate with multidisciplinary teams, including medical professionals, engineers, and therapists, fostering a rich learning environment and developing holistic solutions for patient care.

11/5/2022 –  
30/5/2024

## Dreams Schools

### science teacher

- **Enhances Communication and Adaptability:** Teaching science to different stages develops strong communication skills and the ability to adapt teaching methods to suit various age groups and learning abilities.
- **Promotes Patience and Empathy:** Engaging with students of varying maturity levels fosters greater patience and a deeper understanding of their emotional and intellectual needs.
- **Broadens Perspective on Knowledge:** Explaining scientific concepts to diverse audiences reinforces the teacher's understanding and appreciation of how foundational knowledge evolves with each educational stage.

## INTERNSHIP

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1/6/2024 –  
9/11/2024

### INFORMATION TECHNOLOGY INSTITUTE – ITI

#### Full-stack Web Development Using MEARN

- **Front-End Technologies** : Proficient in React.js, HTML5, CSS3, JavaScript (ES6+), TypeScript , and frameworks like Bootstrap and Tailwind CSS for responsive and dynamic UI design.
- **Back-End Technologies** : Expertise in Node.js and Express.js for server-side development, RESTful API creation, and database integration using MongoDB.
- **Tools and Workflow** : Skilled in Git version control, Postman for API testing, and deployment platforms like Vercel for hosting applications.

15/11/2023 –  
15/3/2024

### INFORMATION TECHNOLOGY INSTITUTE – ITI

#### Software fundamentals

- **Front-End Technologies** : Proficient in React.js, HTML5, CSS3, JavaScript , and frameworks like Bootstrap for responsive and dynamic UI design.
- **Back-End Technologies** : Expertise in database integration using Microsoft SQL Server.
- **Programming Foundations:** Strong understanding of core programming concepts, including data structures, algorithms, and object-oriented programming (OOP).
- **Tools and Workflow** : Skilled in Agile methodologies for project management

EDUCATION

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|-------------|---|
| 2017 – 2021 | <b>SOUTH VALLEY UNIVERSITY</b><br><b>Faculty of Education Biology department English section</b><br>Bachelor of Science and Education<br>with a grade of Very Good with Honors. |
| 2022 – 2023 | <b>SOUTH VALLEY UNIVERSITY</b><br><b>Post graduation diploma in Education Technology</b><br>with a grade of Very Good with Honors.  |

CERTIFICATES

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|-------------------------|---|
| 2023 – 2024             | <b>Software engineering</b><br>Information Technology Institute – ITI   |
| 1/6/2024 –<br>9/11/2024 | <b>Development using MEARN stack</b><br>Information Technology Institute – ITI  |
| 2020 – 2021             | <b>Efforts as OR- volunteer member</b><br>Youth Leading Youth organization – YLY<br>Ministry Of Youth And Sports          |
| 5/9/2020 –<br>5/9/2020  | <b>member in improving skills program</b><br>Project of MESHUARY<br>Ministry Of Youth And Sports and UNISEIF organization |

SKILLS

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- Knowledgeable in web user interface design using Bootstrap , CSS, HTML, JS
  - professional in REACT
  - Good knowledge in using ANGULAR
  - Aware of react native
- Knowledgeable in Node JS , MongoDB , and RESTful API
  - Able to work in a team
  - Great Communication skills
  - Good presentation skills