Louay Saber Elsayed *Full-Stack Developer*

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📍 Egypt-Cairo

⚧ Male

🏴 Egyptian

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🛡 Military Service: Completed

🪪 PROFILE

Skilled Full Stack Developer specializing in the MEAN stack (MongoDB, Express.js, Angular, Node.js). With a comprehensive understanding of both front-end and back-end development, I excel in building robust and scalable web applications. Passionate about delivering high-quality code and user-centric experiences, I thrive in collaborative environments where I can leverage my skills to drive innovation and solve complex challenges.

🎓 EDUCATION

11/2023 – 02/2024 Menofia, Egypt	**Web Development Full Stack(MEAN/MERN Stack),** *ITI (Information Technology Institute)* Track Duration: 450 Hours around 3.5 months.
09/2015 – 07/2020	**A Bachelor's degree in Computer Scince and Engineering,faculty of electronic engineering,** *Menofia University* Cumulative total : Very Good Graduation project: Smart Urban System (SUS). Graduation project grade: Excellent

💼 PROFESSIONAL EXPERIENCE

06/2021 – 10/2023 Cairo, Egypt	**(Front-End Developer),** *Military Research Center in Egypt* Summary: Experienced Front-end Developer proficient in modern technologies for developing effective and innovative user experiences. Worked at the Military Research Center in Egypt from July 2021 to October 2023, where I developed and enhanced user interfaces for dynamic and elegant web applications. -Experience: Worked as a Front-end Developer at the Military Research Center in Egypt from July 2021 to October 2023. During this period, participated in the development of several user interface applications to enhance user experience and provide elegant and responsive interfaces.

🧠 PROJECTS

E-commerce Website
Develop an online store where users can browse products, add them to a shopping cart, and complete the checkout process.

Fitness Tracker
Develop an application that allows users to track their fitness activities, such as workouts, calories burned, and progress over time.

Weather App
 Build an application that fetches weather data from an API and displays it to users in a visually appealing manner.

Interactive Data Visualization Dashboard
Build a dashboard that visualizes complex data sets using charts, graphs, and maps. Allow users to interact with the data dynamically, such as filtering, sorting, and drilling down for more details.

🧠 SKILLS

Front-end Development:
Proficient in HTML5, CSS3, JavaScript, and modern libraries/frameworks such as Angular and React for building dynamic and responsive user interfaces.

Back-end Development:
Skilled in server-side programming with Node.js and Express.js, including API development, authentication, and data management using MongoDB and Mongoose.

Database Management:
Experienced in designing and implementing SQL databases, including schema design, indexing, and query optimization.

Version Control:
Familiarity with Git for version control, including branching, merging, and collaborative workflows using platforms like GitHub

Testing and Debugging:
Proficient in writing unit tests using frameworks and skilled in debugging and troubleshooting to ensure the reliability and stability of applications.

Agile Methodologies:
working in Agile development environments, participating in sprints, stand-ups, and sprint planning meetings to deliver high-quality software iteratively.

Unit Test:
Jasmine FrameWork

Design Pattern
Creational patterns (e.g., Singleton, Factory Method)
Structural patterns (e.g., Adapter, Decorator)
Behavioral patterns (e.g., Observer, Strategy)

🧩 INTERPERSONAL SKILLS

Skills :
- Problem-solving
- Communication
- Time Management
- Receptiveness to Feedback
- Collaboration

📚 COURSES

| 11/2023 – 02/2024 | **Web Development Full Stack(MEAN Stack),** *ITI (Information Technology Institute)* |
| Menofia, Egypt | Track Duration: 450 Hours around 3.5 months. |

International Diploma in Object-Oriented Programming,
London School Of Planning And Managment
Track Duration: 2 months
(online course)

Software Architecture and Clean Code Design in OOP., *Udemy Platform*
Track Duration: 34 hours

The Complete JavaScript Course 2024: From Zero to Expert., *Udemt Platform*
Track Duration: 68.5 hours on-demand video.

The Full Stack Web Development Bootcamp 2024 - MERN STACK, *Udemy Platform*
Track Duration:88.5 hours on-demand video