

# Esraa Mahmoud Esmat

## Frontend Developer | Software Engineering

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### PROFILE

Motivated frontend developer with 6 months of experience creating responsive and user-friendly web applications. Proficient in HTML, CSS, JavaScript, and React.js. Enthusiastic about continuous learning and professional development, with proven ability to collaborate effectively with design and product teams to deliver high-quality projects.

### EDUCATION

May 2023	<b>FACULTY OF SCIENCE, CAIRO UNIVERSITY, BACHELOR'S IN COMPUTER SCIENCE</b>	Cairo, Egypt
May 2023 – Sep 2023	<b>SEF FUTURE, FRONTEND DIPLOMA</b> As a frontend developer with React.js frame work	Cairo, Egypt
Jun 2024 – present	<b>SEF FUTURE, BACKEND DIPLOMA</b> With Express , Node.js and MongoDB	Cairo, Egypt

### PROFESSIONAL EXPERIENCE

Jan 2024 – present	<b>FRONTEND DEVELOPER, AD FAZ COMPANY</b> <ul style="list-style-type: none"><li>Enhanced user interfaces for the Salla and Zid platforms by transforming concepts into responsive web applications.</li><li>Collaborated closely with design and product teams to deliver high-quality, user-friendly solutions.</li></ul>	Al Riyadh, Saudi Arabia
Feb 2024 – present	<b>Frontend developer, Freelancing sites</b> <ul style="list-style-type: none"><li>Collaborated with clients to gather requirements, provide solutions, and deliver projects on time.</li><li>Utilized HTML, CSS, JavaScript, and frameworks such as React.js to create dynamic and interactive websites.</li><li>Debugged and resolved frontend issues to enhance website functionality and user experience.</li><li>Kept abreast of industry trends and best practices to continuously improve development processes and outcomes.</li></ul>	
Nov 2023 – Dec 2023	<b>FRONTEND TRANING, SEF FUTURE</b> As a Team Leader and with helping a team of 14 members <ul style="list-style-type: none"><li>Success to complete two professional websites</li><li>Assessing and Managing Team Members' Assignments.</li><li>Resolving Technical Programming Challenges for the Team</li><li>Dealing with GitHub to merge our codes</li></ul>	Cairo, Egypt
Jul 2021 – Aug 2021	<b>DATA SCIENCE TRANING, FACULTY OF SCIENCE, CAIRO UNIVERSITY</b> <ul style="list-style-type: none"><li>Introduction to R programming language.</li><li>Introduction to SQL for data management and analysis.</li><li>Introduction to Big Data technologies and frameworks.</li><li>Data preparation techniques using R.</li><li>Descriptive statistics and their applications in data analysis.</li><li>Data visualization using R.</li><li>Introduction to Business Intelligence concepts and applications.</li></ul>	Cairo, Egypt

- Creating dashboards using Power BI

## PROJECTS

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May 2021	<b>Graduation Project, Machine learning for corona virus covid-19 detection from chest x-rays</b> <ul style="list-style-type: none"> <li>• Developed a machine learning model for COVID-19 detection from chest X-rays, achieving excellent accuracy. Technologies: Deep Learning, CNN, DenseNet, Keras API with TensorFlow, Neural Networks, Data Augmentation, Python 3.7 and Adam Optimizer, Kaggle's normal patient image dataset and the COVID-19 X-ray image dataset, sponsored by Dr. Joseph Cohen and Evaluation Metrics (precision, recall, accuracy, and confusion matrix).</li> <li>• Grade: Excellent.</li> </ul>
Dec 2023	<b>Tax Hub Platform, FRONTEND TRAINING</b> <a href="#">↗</a> Led a dynamic team to deliver a five-page immersive web application for diverse user roles, using React.js, React-Bootstrap, Redux-Toolkit, and React-Router-Dom
Nov 2023	<b>SEF FUTURE Platform, FRONTEND TRAINING</b> <a href="#">↗</a> Led a dynamic team of 15 members to successfully deliver the SEF FUTURE platform immersive web application comprising nine pages tailored for diverse user roles, As login as Admin, User, and Instructor. <ul style="list-style-type: none"> <li>• Technologies: React.js, React-Bootstrap, Redux-Toolkit and React-Router-Dom.</li> </ul>
Sep 2023	<b>My Portfolio, FRONTEND DEPLOMA PROJECTS</b> <a href="#">↗</a> Final Project with technologies :React.js and Mui
Aug 2023	<b>Shopping Website, FRONTEND DEPLOMA PROJECTS</b> <a href="#">↗</a> Fourth Project with technologies :HTML5, CSS3, Bootstrap and Javascript
Jul 2023	<b>Furniture website, FRONTEND DEPLOMA PROJECTS</b> <a href="#">↗</a> Third Project with technologies :HTML5, CSS3 and Bootstrap
Jun 2023	<b>Real Estate Brokerage Website, FRONTEND DEPLOMA PROJECTS</b> <a href="#">↗</a> Second Project with technologies :HTML5 and CSS3
Jun 2023	<b>Tourism Company Website, FRONTEND DEPLOMA PROJECTS</b> <a href="#">↗</a> First Project with technologies :HTML and CSS

## SKILLS

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• HTML5	• CSS3	• SASS/SCSS	• JavaScript
• Bootstrap	• React.js	• React-Bootstrap	• Mui
• Vite.js	• React Router	• Version Control/Git	• Redux Toolkit
• SQL	• PL/ SQL		

## CERTIFICATES

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- Frontend Training [↗](#)
- Frontend Diploma [↗](#)
- Data Science Training

## LANGUAGES

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- English
- Arabic