Marwan Tamer Galal

Front-End Web Developer

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Personal Website • github/Marwan-Tamer

Passionate and eager-to-learn Information Systems fresh graduate with experience in front-end development with some back-end experience. My skill set focuses on React.js, mongoDB, node.js and focusing on facilitating fast, efficient development.

WORK EXPERIENCE

Front-End Junior Engineer   *may 2025 – Present*
Incorta, Egypt First settlement

- Part of the dashboard and visualisation team that's responsible for managing all of incorta's charts and developers plugin integration.,
- Responsible for features like reducing load time for customer developed SDK plugins, allowing users to choose gradient colors as a possible color option in some charts, and responsible for some new components and insights

Front-End Graduate Intern   *September 2024 – may 2025*
Incorta, Egypt First settlement

- Worked under the supervision of senior employees on adding features to the Incorta web application.
- Learnt the flows of an agile work place and integrated into it.

Information System Intern   *June 2022 – July 2022*
Banque Misr, Overseas Branch Mohmed Nageeb

- Experienced the workflow, development and maintenance of massive IS banking systems.
- Trained with R&D team members on Agile and Scrum fundamentals.
- Shadowed different employees to learn their responsibilities and required knowledge for each job role.

.Net Web Trainee   *May 2021 – June 2021*
EgyptAir, Sheraton

- Received Mentorship on .Net framework and jQuery.
- Learned the basic job responsibilities and needed experience for the position.
- Created a simple jQuery application as training on JS event handlers.

EDUCATION

Cairo University, Egypt   *October 2020 – July 2024*
Bachelor in Computer Science – Information Systems

- Graduated with a GPA of 3.69 out of 4.0
- Ranked third in my department.
- Lead my graduation project team on creating an LMS catering to Egyptian students and professors which achieved a 196 score out of 200

SKILLS

- **Technologies:** MERN Stack (MongoDB, Express.js, React.js, Node.js), React.js (Class & Functional Components), Redux.js, Redux Saga, High Charts, React Router, Tailwind, HTML5, CSS3, JavaScript, RESTful APIs, AJAX, Responsive Design
- **Tools:** Visual Studio Code, Visual Studio, Code Blocks, Netbeans, GitHub, Lucidchart, Figma-dev.

- **Soft Skills:** Problem Solving, Adaptability, Continuous Learning, Team Collaboration, Time Management, Arabic Native, English Fluent..

CERTIFICATIONS

M220JS: MongoDB for JS developers   *September 2021*
MongoDB University

Front End Development Advanced Nanodegree   *June 2021*
FWD initiative | Udacity - 6PSG2HKK

Front End Development Professional Nanodegree   *April 2021*
FWD initiative | Udacity - JLREMMTK

PROJECTS

Udacity Mimic - *Udacity Nanodegree*   *October 2022 – December 2022*
MERN Stack technologies - Tailwind CSS

- A personal project after finishing Udacity Front-End Advanced Nanodegree.
- Its goal is to mimic a simple educational website where courses and lessons are hosted on MongoDB cloud.
- Lessons are saved by the server as Markdown to allow code blocks, headers, YouTube Embeds, Etc.

Personal Website   *September 2022 – September 2022*
React functional components, TailwindCSS

- A simple Responsive Website to Act as my personal Portfolio.
- Created the website based on a Figma Design.

Tech Talks - *Cairo University*   *May 2022 – May 2022*
HTML5 - CSS3 - JS - node.js

- A simple Vanilla website for a college project.
- Shows a simple podcast advertisement landing page.

My reads - *Udacity Nanodegree*   *June 2021 – June 2021*
HTML5 - CSS - JS - APIs

- A simple Vanilla website for Udacity Front-End Professional Nanodegrees.
- Shows a simple page split into 3 sections containing book suggestions with a search functionality using a third-party API
- Meant as both API and page responsiveness training.

VOLUNTEERING EXPERIENCE

Front-End Instructor   *2021 – 2022*
IEEE CUSB, *Dokki - Cairo*

- Joined as part of the web team and my role consisted of preparing and instructing workshops for participants on web development and react basics.
- Created and led 5 workshops presentations on ▪ JS basics ▪ Intro to CSS ▪ Intro React.JS ▪ React Router ▪ Tailwind CSS out of a total of 9 workshops done that semester.

HR Member   *2021 – 2022*
Google Developer Student Club Cairo University, *Dokki - Giza*

- Joined as part of the HR team with responsibility for facilitating multiple workshops, creating reports and updating heads up for the progress of each workshop.

- I supported 2 Instructors on 2 different workshops, Big Data Hadoop basics workshop and machine learning workshop, by contacting participants, creating and tracking polls and helping clear any obstacles for the instructors.