

# Girgis Emad Wefky

Full Stack Web Developer Using Nextjs , Expressjs And Nestjs

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## Activities

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[GDG-AAST\(Google Developers Group\)](#)    [Web Development Core Team member \(2023-2024\)](#)

Codeforces    Solved 441 Problems (username link:[GIRGIS EMAD\\_](#))

Leetcode    Solved 131 Problems (username link: [Hard Work](#))

## Work Experience

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### [Magdi Yacoub Heart Foundation](#)

- **Role:** React.js and Next.js Full Stack Web Developer using TypeScript
- **Duration:** August 1, 2024 – November 30, 2024 (3-month internship)
- **Contribution :** Collaborated with a team of over 10 members, effectively using GitHub, Git, and Asana ([Certificate Link](#))

### [ITIDA And NTI Training](#)

- **Role:** MEAN Stack Full Stack Web Developer using TypeScript
- **Duration:** August 1, 2024 – November 30, 2024 (3-month internship)
- **Contribution :** Collaborated with a team of over 10 members, effectively using GitHub, Git, and Asana ([Certificate Link](#))

## Projects

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### Magdi yacoub Quality control demo

- **Description:** A comprehensive Monitor system for QC machines and test results storage (React and Vite as Front-End )
- **Responsibilities:** Apply the user requirements and build full MVP for Demo from scratch to make the idea clear (solo project)
- **Live Deploy:** <http://myh-qc-demo.vercel.app>

- Source Code : [github.com/garma-a/MYH\\_OC\\_demo](https://github.com/garma-a/MYH_OC_demo)

## Express Backend Projects

- **Description:** A Complete Collection of more than 10 different APIs for Managing Authentication E-commerce Products and handling large data using ORMs like Prisma And Drizzle all with unit Testing And high quality code
- **Source Code link** [Source Code link](#)

## Summary Plus Plus

- **Description:** A comprehensive documentation, quizzes, and revision website designed to test and enhance your React knowledge. (React and Vite as Front-End Project)
- **Responsibilities:** Led the design, development, and deployment of the SummaryPlusPlus web application. (solo project)
- **Live Deploy:** <https://summaryplusplus.netlify.app/>
- **Source Code**

## ECPC Attendance System:

- **Description:** A Complete QR code Based Attendance system where the instructors of the ECPC community can take attendance and upload session content automatically ([React.js](#) , [express.js](#) , JWT).
- **Responsibilities:** Fetched data from backend APIs, designed form validation logic, and conducted.
- **Github Link :** <https://ecpc-attendance-system-three.vercel.app/login>

## Tazpet

- **Description:** A full e-commerce application for selling all kinds of products, similar to Amazon, with a modern and user-friendly design. (HTML, CSS, JS)
- **Responsibilities:** Designed the UI in Figma, created a flowchart, implemented the application, and deployed it—all within one month . (solo project)
- **Live Deploy:** <https://tazpet.vercel.app/> ,Video explanation: <https://shorturl.at/VSFto>

## Skills Summary

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React.js, Next.js, Tailwindcss, MUI , ShadCn, Nest.js, Express, Git/Github, Node.js, Linux, TypeScript, SQL, OOP , Python, DSA , Design Patterns , PostgreSQL , MySql , MongoDB , VIM

## Education

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Computer Science Student at [Arab Academy for Science , Technology & Maritime Transport](#)

Currently on my 4th year (2022-2026)