Remon Ehab Tadros

✉ remon_ehab@hotmail.com 📱 01272157467 in/remon-tadros-37153017a/

SUMMARY

Proactive Communication Engineering student with strong programming skills and experience as a Full Stack Developer. Proficient in JavaScript, React.js, CSS, Tailwind, Node.js, and MongoDB, with a focus on creating responsive and scalable web applications. Eager to leverage technical expertise and communication systems knowledge to contribute effectively in a professional team environment.

EDUCATION

Communication Engineer student | 2026 | Benha university
- **GPA: 3.5**

INTERNSHIPS

Philips   September 2023 - October 2023, Egypt, CFC Business Park
- Gained hands-on experience by participating in real-world projects, collaborating with industry experts, and contributing to a dynamic team environment.
- Took on diverse responsibilities, enhancing professional skills and broadening technical knowledge through collaboration with engineers.

National Air Navigation Services Company   August 2023 - September 2023, Cairo, Egypt
- Acquired extensive knowledge in data processing and display systems, reliability engineering, parallel design, and network concepts.
- Developed a deep understanding of aviation technology complexities and enhanced technical proficiency.

COURSEWORK

Node.js, Express, MongoDB Course | By Jonas Schmedtmann

React - The Complete Guide 2023 (incl. React Router & Redux) | By Maximilian Schwarzmüller

SKILLS

- Html, CSS
- Tailwind css, bootstrap
- Javascript, Typescript
- Jquery
- Ajax
- Git/Version Control
- React.js
- Next.js
- C++
- Python
- PHP
- MYSQL
- MongoDB
- Data Structures and Algorithms
- Data modeling
- Node.js, express.js
- RESTful API Design & Development
- Matlab
- Proteus
- Problem solver
- Teamwork
- Multitasking

PROJECTS

E-commerence system using express.js and react.js
- Created responsive frontend components with React.js for interactive user experience.
- Developed backend logic and APIs using node.js for user authentication, product management, and orders.
- Integrated third-party services, including Stripe for secure payment transactions and OAuth for user authentication.
- Implemented advanced security measures to protect user data and ensure secure site operations.
- Enhanced user experience with search and filtering features for quick product discovery.

Exam Management system using express.js and react.js

- Ensured responsive design for all devices, Implemented Tailwind CSS for efficient, consistent frontend styling.
- Established frontend-backend communication with RESTful API.
- Developed automated grading systems and performance analytics to streamline the evaluation process.
- Designed intuitive admin dashboard for efficient exam management.

Languages

English:

Very Good writing, reading, and speaking.

Arabic:

Native Language