Mohamed Moataz Mohamed

• +201228883066 • Cairo, Egypt • mohamedmoataz3213@gmail.com

- www.linkedin.com/in/mohamed-moataz-a056b822a
- https://github.com/MohamedMoataz1
- Military Status: Exempted

Objective

Seeking a dynamic role in React web development, leveraging my expertise in frontend technologies, including ReactJS, HTML, CSS, and JavaScript. Committed to applying strong problem-solving skills and algorithms knowledge to deliver efficient and responsive user interfaces. Dedicated to collaborating with teams to build innovative and scalable web applications, while advancing professionally in the field of software development.

WORK EXPERIENCE

Front-End React Developer, Freelance   3/2024 – 5/2024

Elhodaa & Eldabaa Textile company website

- Developed and implemented a web application using React for the frontend.
- Collaborated with backend developer utilizing Node.js to integrate frontend components with the backend functionalities.
- Worked closely with the client to understand requirements and deliver a responsive and user-friendly web solution.
- Deployed the application on Heroku for production use : View project.

Front-End React Developer, Freelance   10/2023 – 1/2024

Science Toonz Project

- Led the development of a web application using ReactJS for a platform allowing teachers to manage courses, sessions, and student enrollments.
- Collaborated closely with backend developers to integrate APIs and ensure seamless functionality between frontend and backend components.
- Focused on creating responsive designs and implementing dynamic features to enhance user experience.
- Explore Project Details

Programming Instructor at Samsung Innovation Campus

2023 – Present

- Teach programming concepts, OOP, Data Structures, and Algorithms to scholarship students
- Revise and develop curriculum content as needed.
- Deliver engaging lectures and practical sessions.
- Provide guidance and support to students.

Programming Facilitator at Samsung Innovation Campus and WE School
2022 – 2023
- Lead programming sessions for scholarship students, teaching Python, Scratch, and C.
- Code with students, providing hands-on assistance and guidance.
- Track student progress and grades, ensuring timely completion of tasks.
- Collaborate with students on projects, offering troubleshooting support.
- Create a supportive learning environment by providing personalized assistance and encouragement.

EDUCATION

Faculty of Computer Science Ain Shams University - Cairo, EG   2019 – 2023

Graduation project (Grade: excellent)

- Spearheaded the development of a real-time fake news detection Chrome extension, collaborating with a team to design and implement the system. Specialized in frontend development, leveraging HTML, CSS, and JavaScript to create a user-friendly interface that contributes to the project's broader goal of combating misinformation online.

Courses

Full Stack Bootcamp PHP Laravel & React – Amit Learning   1/2024 – 3/2024

- Successfully completed a Full Stack Bootcamp covering both frontend development with React framework and backend development with PHP Laravel framework. Acquired comprehensive skills in building dynamic and interactive web applications, including proficiency in React for frontend user interface development and PHP Laravel for backend server-side programming.

CORE SKILLS

- **Programming languages**: Python,C,c++, JavaScript (ReactJS), HTML, CSS, PHP
- **Frameworks/Libraries:** : ReactJS, HTML 5, CSS (including Bootstrap and Material UI), JavaScript (including familiarity with browser compatibility and debugging), PHP (including Laravel Framework)
- **Version Control:** Proficient in Git and GitHub for code repositories.
- **Web Development Concepts**: Strong understanding of current web standards, including responsive web design principles.
- **Full Stack Experience:** Familiarity with backend technologies such as PHP Laravel
- **Concepts :** Agile – Git & Github –oop- Data Structures – Algorithms – Databases.

EXTRACURRICULAR ACTIVITIES

- Organization Team Member – iris event management & event House   2019-2023
  I streamline registration processes by ensuring accurate collection and entry of attendee information, managing forms, verifying data, and resolving discrepancies efficiently.