

# Habeba Ehab Elrabowh

## React.js / Node.js /MERN developer

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### PROFESSIONAL EXPERIENCE

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React.js front-end developer and software Engineer , making Ai-powered interactive applications with attractive UI  
MERN Stack Developer seeking job or internship opportunities to leverage expertise in React.js, Tailwind Css, still studying Node.js as back-end and MongoDB while delivering innovative, scalable web solutions

### PROFESSIONAL EXPERIENCE

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#### **HIMIT, Problem Solving Community –Kfs, Egypt**

- Developed and delivered course materials for problem-solving and programming courses, focusing on algorithms and data structures.
- Taught 20+ students through theoretical lectures and hands-on coding sessions, improving their problem-solving skills by 30% on average.
- Guided students in applying efficient solutions to real-world programming challenges using C++ and Python.

#### **Competitive Programming Contestant**

- Competed in regional ICPC and ACPC contests, solving 50+ algorithmic problems under time constraints.
- Collaborated with a team of 3 to design and implement optimized solutions, enhancing teamwork and coding efficiency.
- Strengthened proficiency in C++, algorithms, and performance analysis.

#### **HR Recruiter & Marketing Team – Talent Hub**

- Posted job listings for roles like Customer Service on social media, boosting applicant reach by 25%.
- Managed data for applicants using Excel, ensuring accurate tracking and timely follow-ups.
- Designed job posters with themes for brand consistency.
- Created a recruitment process presentation, clarifying stages for team training.

#### **React-front-end Developer**

- Junior and still looking for Job

### EDUCATION

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#### **Higher Institute Of Engineering And Technology**

*Bachelor of Computer Science*

*Awards: 3.7 GPA (TOP 10%)*

Kafr El-Sheikh, Egypt

2023-Present

### SKILLS

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#### **Technical Skills**

- ★ **Front-End:** React.js, Tailwind CSS, React Router, Vite, JavaScript, HTML, CSS, RESTful APIs ,AI-Powered
- ★ **Programming Languages:** C++, Python, C#, Algorithms, Data Structures ,Problem Solving
- ★ **Database:** MySQL, SQL
- ★ **Back-End:** Node.js (Still Exploring), Express.js (Still Exploring)
- ★ **Tools:** Git, GitHub, AI Integration

#### **Soft Skills**

- **Problem Solving:** Excelled in competitive programming, solving 50+ algorithmic challenges with optimized solutions
- **Teamwork:** Collaborated effectively in ICPC/ACPC contests and team projects, enhancing group efficiency

- **Communication:** Delivered engaging lectures to 20+ students, improving their programming skills by 30%
- **Adaptability:** Quickly learned and applied new technologies like Vite, Tailwind CSS, and AI APIs in projects
- **Time Management:** Balanced academic excellence (3.7 GPA, top 10%) with competitive programming and teaching

## PROJECTS

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### [AI-Powered React Recipe Generator](#)

- Built a full-stack React.js application, generating unique recipes based on user-inputted ingredients.
  - Integrated AI-driven APIs to provide tailored recipe suggestions, reducing response time by 15% through optimized Node.js logic.
  - Designed a responsive, modern UI using CSS and React.js, managing state with hooks for seamless user interaction.
  - Deployed using Git/GitHub for version control: [github.com/codestcode/recipe-generator](https://github.com/codestcode/recipe-generator).
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### [“Syncfocus” - Ai-Powered Smart Habit Tracker And Dashboard](#)

- Developed a productivity app using React 19, Tailwind CSS, and Vite, featuring a Smart Dashboard, Study Tracker, and Expense Tracker for enhanced user productivity.
- Integrated Firebase for real-time syncing and user authentication, and Recharts for visualizing study hours and expense data, improving user engagement.
- Implemented AI-powered suggestions to deliver personalized productivity tips, optimizing performance with localStorage for offline data persistence.
- Deployed via GitHub for version control: [github.com/codestcode/syncfocus](https://github.com/codestcode/syncfocus).