# Abdulrahman Ibrahim
## Frontend Software Engineer

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## Work Experience

- **TechnoHacks Internship | Web Development | July 2023 – August 2023**
  - Created interactive projects (calculator, CRUD app) using JavaScript, React.js, and Tailwind CSS, improving code efficiency by 20%.
  - Developed a responsive landing page with React.js and Tailwind CSS, increasing user engagement by 15%.
- **ITI Internship | MERN Stack Development| July 2024 – August 2024**
  - Built responsive web applications using TypeScript, React.js, Node.js, and MongoDB.
  - Enhanced user experience, reducing component rendering time by 30% through optimized React code.
  - Collaborated with a team of 5 to deliver a full-stack application integrating APIs and a robust backend.

## PROJECTS

- **Food E-Commerce Platform**                                               Demo | GitHub Link
  - Built a responsive interface featuring a Home Page, Shop Page, About Page, Contact Page, Product Details Page, Cart Page, Wishlist Page and dynamic product filtering and an optimized cart system.
  - Improved load time by 25% using efficient state management with Redux.
  - **Tools:** React JS, TailwindCSS, Redux Toolkit.
- **Netflix Clone**                                                          Demo | GitHub Link
  - Designed a streaming platform with dynamic sliders showcasing films, a movie show page, and a personalized watchlist feature.
  - Reduced API response time by 20% via optimized calls.
  - **Tools**: React.js, Tailwind CSS, Redux Toolkit.
- **My Portfolio**                                                           Demo | GitHub Link
  - Developed a **responsive portfolio** with an amazing UI, high performance, and fast loading speed, reflecting my identity and work.
  - Implemented **animations and transitions**, featuring sections like About, Projects, Skills, and Contact for a professional showcase
  - **Tools**: **Next.js**, TypeScript, Tailwind CSS.
- **Atlas Countries**                                                        Demo | GitHub Link
  - Developed a responsive UI that displays countries from an API, enabling users to search and filter by region for easy navigation.
  - Integrated detailed country information and a dark/light mode toggle, enhancing user experience and accessibility.
  - **Tools**: ReactJs, TailwindCSS, Context Api, Rest Api.

## EDUCATION

**Undergraduate Computers and Systems Engineering Zagazig University | 3.3 GPA (84%) | 2025**

- Related Courses: C, Java OOP, Algorithms and Data Structures, Database, Operating Systems, Artificial Intelligence(AI, NLP), Computer Networks, Logic Design, Computer Architecture and Organization, Embedded Systems.

## SKILLS

**Programming Languages:**

| | | | | |
|---|---|---|---|---|
| • C / C++ | • Java | • JavaScript | • TypeScript | • SQL |

**Web Development:**

| | | | | |
|---|---|---|---|---|
| • HTML | • CSS | • ReactJs | • NextJs | • Tailwind CSS |
| • Bootstrap | • Sass | • NodeJs | • Express | • MongoDB |

**Tools**:

| | | | | |
|---|---|---|---|---|
| • Git & Github | • Figma | • Adobe UX | • Agile/Scrum | • Adobe Photoshop |

## ACHIEVEMENTS

- Solved **1000+ coding problems** on **Codeforces, Leetcode, AtCoder, and others, enhancing problem-solving** and **algorithmic skills.**
- Participated in the **ICPC competition**, gaining hands-on experience in team-based problem-solving under time constraints.
- Achieved **Pupil rank** on **Codeforces**, demonstrating proficiency **in competitive programming.**
- Earned the **ITI Summer Training Certificate** in **MERN Stack Development | July 2024 – August 2024**
- Completed the **TechnoHacks Internship Certificate** in **Web Development | July 2023 – August 2023**
- Received the **MaharaTeck Web Development Courses Certificates | 2024**
- Finished the **Node Js Express Jwt authentication and MongoDB Course** on **Udemy | 2024**

## Volunteering

- **Mentor and Instructor Problem Solving | ICPC Community Zagazig | October 2022 - Present**
  - Mentored multiple teams in the community, guiding them in competitive programming.
  - Conducted weekly and upsolve sessions on topics like C++ STL, Binary Search and greedy alogrithms.
  - provided feedback to trainees to enhance their competitive programming skills.
- **Head Track Front-End Development IEEE | Zagazig | October 2022 – September 2024**
  - Led a team in creating user-friendly websites, managing materials, and overseeing quality to ensure smooth project execution.
  - Reviewed tasks and provided feedback, guiding team members on completed projects to enhance overall performance.

## LANGUAGES

- **Arabic (Native speaker)**      • **English**: Intermediate - Conversational in technical discussions and team collaboration.