

Nasr City, Egypt

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ABDULRHMAN AL-QASSAS

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EMPLOYMENT

Frontend Developer	Penta-b (Cairo)	Oct 2024 – Present
<ul style="list-style-type: none">• Built scalable components using Micro-Frontend Architecture for GIS plugins.• Delivered 10+ features with Backend, DevOps, and UI/UX teams.• Achieved 30% faster load times through performance optimizations.• Mentored interns with code reviews and onboarding support.		
Tech: React, TypeScript, Redux, Chakra-UI, REST APIs, Git.		
Backend / Mobile Developer (Part-Time)	EngTechno	Jun 2025 – Oct 2025
<ul style="list-style-type: none">• Contributed to 2 React Native mobile apps, frontend and backend.• Built REST APIs using Express.js and PostgreSQL• Developed backend services for real-world applications.		
Tech: Node.js, Express.js, PostgreSQL, React Native		
Frontend Developer	Lucidea (Remote, KSA)	Nov 2023 – Oct 2024
<ul style="list-style-type: none">• Participated in 90% of code reviews to maintain code quality.• Achieved 40% faster load times through optimization.		
Tech: React, JavaScript, GraphQL, Styled Components		
Frontend Developer	Penta-b (Cairo)	Dec 2022 – Nov 2023
<ul style="list-style-type: none">• Implemented React + Redux for efficient state management.• Delivered 5 critical features improving usability.		

EDUCATION

	Kafr El-Sheikh University	2018 – 2023
<ul style="list-style-type: none">• B.Sc. Computer Science Engineering – Kafr El-Sheikh University• Graduate Coursework: Software Foundations; Computer Architecture; Algorithms; Artificial Intelligence.• Undergraduate Coursework: Operating Systems; Databases; Algorithms; Programming Languages; Comp. Architecture; Software Engineering; Calculus III.		

TECHNICAL EXPERIENCE

Projects

- **Blockchain Vaccine Verification System** (2022). Tracked 15M+ vaccines using secure blockchain validation. Improved data access time by 60%.
- Tech: React, Node.js, Python, Django, SQLite, Blockchain, REST APIs.

ADDITIONAL EXPERIENCE AND AWARDS

- **1st Place:** Senior Project (Blockchain Vaccine System)

Languages and Technologies

- React, TypeScript, Redux, Tailwind, REST APIs, Git, JavaScript
GraphQL, Figma, GIS.