

# Mohamed Elashry

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Portfolio

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## EDUCATION

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- **Tanta University** Tanta, Gharbia  
*Bachelor of Engineering in Computer Engineering; GPA: 3.0* *Sep. 2020 – Jul. 2025*

## EXPERIENCE

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- **Digital Egypt Pioneers Initiative (DEPI)** Tanta, Egypt  
*Trainee React Web Developer* *Apr 2024 – Oct 2024*
  - **Front-End Development:** Independently completed 14 tasks progressing from HTML/CSS landing pages to JavaScript interactions and full React applications, receiving consistent positive feedback from supervisors.
  - **React Development:** Developed modern front-end applications using React, TypeScript, and JavaScript, following component-based architecture and best practices.
  - **Responsive UI:** Built responsive UIs with HTML5, CSS, and Bootstrap, applying UX/UI design principles for optimal user experience.
  - **AI Integration:** Utilized prompt engineering techniques to integrate AI tools into the development workflow.
- **NTI — Digital Egypt Youth** Tanta, Egypt  
*C and Embedded C Programming* *Jun 2023 – Jul 2023*
  - **C Programming:** Mastered C programming fundamentals through 3 hands-on projects covering data structures, algorithms (sorting/searching), pointers, memory management, and low-level hardware interaction.
  - **Embedded Systems:** Developed a School Management System using Embedded C, applying memory-mapped registers, preprocessor directives, and startup code for microprocessors.
- **ITC college** Tanta, Egypt  
*Coordinator At DEPI (Part Time)* *Jan 2026 – Mar 2026*
  - Managed online sessions, including attendance tracking, technical issue resolution and support for students and teachers.
  - Prepared reports to summarize session outcomes and feedback.

## PROJECTS

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- **WorldWise – Travel Tracking Website:** Developed a travel tracking web app using React Router, Leaflet maps, Context API, and JSON Server backend to manage and visualize visited cities. (ReactJS, Oct 2025)
- **UsePopcorn – Movie Rating Web App:** Movie information and rating app with watched list tracking, custom hooks, public API integration, and localStorage persistence. (ReactJS, Aug 2025)
- **W3EY – E-Learning Website:** Interactive e-learning platform using React and Vite with dynamic navigation, reusable components, and state-driven UI. (ReactJS, Feb 2025)
- **AI Resume Analyzer:** Web app with authentication that allows users to upload their CV and optionally enter a job description; uses Puter.js AI to analyze ATS compatibility and extract strengths and weaknesses. (ReactJS, TypeScript, Jan 2025)
- **Mealify – Restaurant Landing Page:** Responsive restaurant landing page with Bootstrap grid, chef/gallery/contact sections, and JavaScript interactions. (HTML, Bootstrap, JavaScript, Mar 2022)

## PROGRAMMING SKILLS

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- **Languages:** Python, C++, C, JavaScript, TypeScript     **Technologies:** React, Bootstrap, Tailwind, Redux, Redux Toolkit, HTML/CSS
- **Tools:** VS Code, Figma, Adobe XD, Postman, GitHub
- **Soft Skills:** Problem-solving, Team Collaboration, Time Management, Attention to Detail, Communication