# **Eslam Gamil Ebrahim**

# Front-end developer

Alexandria, Egypt

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# **Professional Summary**

Motivated Computing and Data Science student with strong skills in Java, Python, React, and SQL. Experienced in OOP, data structures, and full-stack web development through academic projects. Built a University Management System and an E-commerce platform, applying scalable design, data structures, and responsive UI. Passionate about problem-solving, data-driven applications, and competitive programming, seeking internship opportunities to apply technical skills and contribute to impactful software solutions.

# **Work Experience**

• Digital Egypt Pioneers Initiative (DEPI) – React Frontend Track (2025) Completed intensive training in React, JavaScript, and modern frontend development. Built responsive and scalable web apps with a focus on UI/UX best practices.

## **Education**

Alexandria University – Faculty of Computing and Data Science General Department | 2024 – 2028 GPA: 3.66 (excellent)

# **Technical Skills**

Programming Languages: Java, Python, JavaScript, C++

Web Development: HTML, CSS, React

Databases: SQL (designed relational database schema for University Management System)

Frameworks & Tools: Spring Boot, Node.js, Django, Git, GitHub, Docker, Postman, VS Code, IntelliJ

Concepts: OOP, Data Structures, Algorithms, REST APIs, Agile Methodologies, Unit Testing

#### **Soft Skills**

Teamwork & Collaboration | Time Management | Creativity | Adaptability | Problem Solving | Decision Making

# **Projects**

# University Management System | Java, OOP, DSA | 2024

- Developed a full system for students, faculty, and admin with course registration, grades, and controls.
- Added undo/redo with Linked Lists
- Applied OOP principles for scalability.

# Points Data Container | Java, Data Structures | 2024

Built a custom data container using Doubly Linked List (insert, delete, search, sort).

# E-commerce Website (Frontend) | React, HTML, CSS, JS | 2025

- Built responsive pages (Home, Products, Cart, Checkout).
- Added filtering, sorting, and dynamic cart updates.
- Ensured cross-device compatibility with responsive design.

## **Achievements & Activities**

• Competitive Programming: Solved 200+ algorithmic problems on online judges (Codeforces, LeetCode).

# Language

- Arabic (Native)
- English (Proficient)