

Rayyan Nabil
Software Engineer | Flutter Developer

Egypt
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Professional Summary

Software Engineer and Flutter Developer with a strong focus on cross-platform mobile application development. Experienced in building scalable applications, integrating RESTful APIs, and working with modern backend systems. Competitive programmer with solid knowledge of data structures, algorithms, and software engineering principles.

Education

Faculty of Industrial and Energy Technology

Specialization: Information Technology

2025 – 2029

WE School for Applied Technology

Specialization: Programming and Web Development

Graduated: 2025

- **Ranked problem solver on Codeforces**
 - **Participant in ECPC (Egyptian Collegiate Programming Contest)**
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Technical Skills

Mobile Development

- **Flutter (Dart)**
- **Cross-Platform Mobile Applications**
- **RESTful API Integration**
- **State Management**
- **Firebase, SQLite, MySQL**
- **Unit Testing and Performance Testing**

Programming & Software Development

- **Languages:** Python, C++, PHP, JavaScript, SQL
 - **Frontend:** HTML, CSS, Bootstrap, React
 - **Backend:** Laravel, PHP, REST APIs
 - **Software Engineering:** Data Structures, Algorithms, Design Patterns, Operating Systems
 - **Version Control:** Git, GitHub
 - **Tools:** Postman, CMD, CLI
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Projects

- **Tawkeelha (Flutter App)** – Mobile application for discovering and purchasing car spare parts
 - **Mal3ab (Flutter App)** – Platform for booking football street matches
 - **Senorita (Flutter App)** – Women-only transportation application focused on safety
 - **Souq El-Gomaa (Flutter App)** – E-commerce platform for buying and selling unique products
 - **Converter Application** – Multi-functional unit conversion mobile app
 - **College Tournament Website** – Full-stack system for managing college tournaments
 - **Berimbolo Security** – Front-end security-focused website
 - **Van Gogh Website** – Art portfolio and showcase website
 - **Porsche Website** – Interactive automotive website
 - **Landing Pages** – Marketing landing pages for mobile applications
 - **CRUD Application** – Full-stack data management system
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AI-Powered Development

I leverage advanced AI models to build fast, scalable applications and websites efficiently.

- ChatGPT
- Claude
- Gemini

- **GLM 4.7**
 - **Grok**
 - **DeepSeek**
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Certifications

- **Python Basics**
 - **Computer Hardware Basics**
 - **Operating Systems Basics**
 - **Intellectual Property Rights Protection**
 - **ICPC Egyptian Teens OQPC & QPC (2023–2024)**
 - **ICPC Egyptian Teens OQPC & QPC (2024–2025)**
 - **OCPC 2024**
 - **SIC 2024**
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Volunteering Experience

Leaders Club – WE School for Applied Technology

- **Organized and led team-based activities**
 - **Coordinated school-wide events**
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Languages

- **Arabic: Native**
 - **English: B2 (Working Proficiency)**
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Soft Skills

- **Problem Solving**
- **Team Collaboration**
- **Public Speaking**
- **Time Management**