

# Youssef Adel Albert

+20 1091919919 | [youssefalbert2003@gmail.com](mailto:youssefalbert2003@gmail.com) | [www.linkedin.com/in/youssefalbert](https://www.linkedin.com/in/youssefalbert) | [github.com/youssefalbertt](https://github.com/youssefalbertt)

## EDUCATION

<b>Ain Shams University - Dual Degree with University of East London</b> <i>Computer Engineering and Software Systems</i>	Cairo, Egypt <i>Sep. 2021 – Present</i>
<b>New Ramses College</b> <i>IGCSE</i>	Cairo, Egypt <i>Sep. 2017 – Jul 2021</i>

## EXPERIENCE

<b>Deloitte Innovation Hub</b> <i>Software Intern</i> <ul style="list-style-type: none"><li>Worked on an internal project in Deloitte.</li><li>Gained hands-on experience in artificial intelligence RAG and in backend SpringBoot.</li></ul>	Jul. 2025 – Aug. 2025 <i>Cairo, Egypt</i>
<b>Schneider Electric</b> <i>Networks Intern</i> <ul style="list-style-type: none"><li>Gained hands-on experience in networks fundamentals.</li><li>Used Cisco Packet Tracer to design and simulate network architectures.</li><li>Strengthened problem-solving skills by working on real-world network scenarios.</li></ul>	Jul. 2024 – Aug. 2024 <i>Cairo, Egypt</i>
<b>Americana Foods</b> <i>IT Intern</i> <ul style="list-style-type: none"><li>Worked with Oracle databases to generate reports and manage data..</li><li>Learned and applied SQL queries for data extraction and analysis.</li></ul>	Jun. 2024 – Jul. 2024 <i>Cairo, Egypt</i>
<b>WE</b> <i>AI Intern</i> <ul style="list-style-type: none"><li>Recognized as a top achiever during the internship.</li><li>Gained hands-on experience in artificial intelligence, focusing on computer vision.</li><li>Acquired practical knowledge in performance optimization and real-world problem solving.</li></ul>	Aug. 2023 – Sep. 2023 <i>Cairo, Egypt</i>

## PROJECTS

- Resume Finder AI chatbot web application(RAG, Streamlit, FastAPI)
- Car counter using Python (Computer Vision).
- Barcode detector and reader using Python (Computer Vision).
- Crossword game using C++.
- Travel agency web application
- Seat and Room Reservation System Backend(Spring Boot)

## TECHNICAL SKILLS

**Languages:** Java, Python, C/C++, SQL, JavaScript, HTML/CSS  
**Frameworks:** React, SpringBoot, JUnit  
**Developer Tools:** Git, VS Code, PyCharm, IntelliJ, Docker, Postgres