

# Sandy Antonius

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## Objective

Seeking a part-time position in a dynamic and growth-oriented environment where I can utilize my skills in programming and problem-solving, and grow both professionally and personally.

## Education

Sadat Academy for Management and Science - Maadi

Bachelor of Computer and Information Systems, General Year

GPA: 3.8 (3rd Semester), Currently in 2nd Year / 4th Semester

## Technical Skills

- Programming Languages: Python, C++, JavaScript, HTML, CSS
- Frameworks/Libraries: NLTK, OpenCV, YOLOv8, Node.js, MySQL
- Tools: Git, GitHub, VS Code, Clion
- Concepts: OOP, Problem Solving, NLP, Computer Vision Ai.

## Soft Skills

- Problem Solving (Participated in ECPC 2023/2024)
- Hardworking and Adaptable
- Able to Work Under Pressure
- Teamwork and Leadership Skills

## Projects

PULSE (Providing Users Life Support Everyday):

- Built a website for selling prosthetic parts
- Worked as part of a team to design and implement core features

### **Mini Projects**

- • Rock Paper Scissors (HTML/CSS/JS)
- • Calculator (HTML/CSS/JS)
- • Task Notes App (HTML/CSS/JS)

### **Internship Experience**

#### **Artificial Intelligence Intern**

\*\*CodeAlpha\*\* – Remote

\*May 15, 2025 – June 15, 2025\*

- Completed a 1-month AI internship focused on practical applications of Machine Learning.
- Delivered 3 key projects:
  - Language Translator using Python & Deep Translator
  - FAQ Chatbot using NLTK for NLP processing
  - Real-time Object Detection using YOLOv8 & OpenCV
- Projects implemented with a focus on problem-solving, libraries integration, and real-time use cases.
- All source code publicly available on GitHub.

### **Certifications & Achievements**

- C++ Certificate from Hult Prize
- Top 3 in College - First Year
- ECPC Participant (2023/2024)
- Completed internship tasks under CodeAlpha AI program – June 2025”

### **Interests**

- Programming and software development
- Mathematical problem solving
- Interested in Artificial intelligence track and im seeking on learning it and improving It

