

Ahmed Said Bashir

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[LinkedIn](#) / [Portfolio](#)

Location: Kom Al Berka - Kafr El Dawar – Behera

Summary

Computer Engineer with strong expertise in Artificial Intelligence, Machine Learning, and Python development. Skilled in creating AI-based applications and systems. Seeking a role where I can apply my AI and ML knowledge to real-world challenges.

Education

Pharos University in Alexandria

Bachelor of Computer Engineering – Graduation: 2025

Experience

- AI Manager – PAROT (Apr 2025 – Present)

Leading AI initiatives, managing model development, and overseeing integration of intelligent solutions into company products.

Technical Skills

- Programming Languages: Python, C++
- AI & Machine Learning: Supervised Learning, OpenCV, AI model training
- Application Development: Creating simple applications for testing trained AI models
- Tools: Google Colab, Git, Visual Studio Code

Projects

- AI-Driven Boat Navigation System – Graduation project controlling a boat with ultrasonic sensors, real-time obstacle detection, and automated routing.
- [Face Detection System \(Java, OpenCV\)](#) – Facial detection using Haar cascades and image processing.

- [Fire Detection Project \(Python, YOLOv8\)](#) – Real-time fire detection via camera input and YOLOv8.
- [Ebn el Haitham Education Website \(Node.js, Axios API\)](#) – Developed backend services and integrated API calls for a dynamic educational platform.

Internships & Training

- [Alexandria Shipyard – Alexandria, Egypt \(Summer 2022\)](#)
Basic database design, exposure to embedded hardware systems.
- [West Delta Electricity Production Co. Training \(Summer 2023\)](#)
Hardware maintenance, network troubleshooting, cable inspection.
- Machine Learning Intern – Codveda (Aug 2025 – Present)
One-month internship focusing on machine learning model development, experimentation, and practical applications.

Certifications

- [Python and AI Course](#)
- [Python for Machine Learning Training](#)
- [Robotics Training](#)
- [Soft Skills Certificate](#)
- [HR Certification](#)
- [Prompt Engineering Applications](#)

Strengths

- Strong analytical and organizational skills
- Effective in team collaboration and task coordination
- Fast learner with a passion for AI innovation

Languages

- Arabic – Native
- English – Good