Mina Makram

Full Stack Developer - Al Student

2 +20 120 317 4933 **In linkedin.com/in/mina-makram** ♠ Alexandria, Egypt♠ mina's-portfolio

Computer Science student specializing in Intelligent Systems, passionate about bridging AI theory with practical applications. Full stack developer with expertise in transforming complex challenges into elegant solutions across the entire development stack.

Technical Skills

- · Frontend: HTML5, CSS3, JavaScript
- Backend: Java (Spring Boot), Python (Django, Flask)
- · Databases: MySQL, Firebase, SQLite
- · Video Editing Production: Canva, Capcut, Adope
- · Tools: Git, VS Code, Adobe Premiere

Education

Computer Science

2024-Present

Alexandria National University

Intelligent Systems Specialization

High School

2021-2024

Ahmed Zewail School

- Advanced Mathematics Track
- · Honored in English

Content Creation

Tech Educator

2018-Present

YouTube

- · Created tech tutorials
- · Produced and edited high-quality videos
- Built community tech enthusiasts

Professional Experience

Full Stack Developer

2023-Present

Freelance

- Developed 10+ full stack applications for clients
- Implemented modern UI/UX designs with 95
- Optimized database architectures for performance

Key Projects

Money Counting & Transaction Tracker

Java

- https://github.com/M1na-Makram/Count-System
- Desktop app for efficient cash counting with transaction history
- Features: live denomination counter, auto-generated operation IDs
- Saved users 15+ hours/month in manual tracking
 Scholarship Management Platform
 Java & MySQL
- https://github.com/M1na-Makram/Scholarship
- Full GUI system for scholarship applications
- Role-based access (admin/student) with application tracking
- Reduced scholarship processing time by 70

Portfolio Website

React/Firebase

https://mina-portfolio-b89fe.web.app

- Mobile-first design with smooth animations
- · 95+ Lighthouse performance score
- · Focus on accessibility and user experience

Certifications

- HubSpot SEO Certified (2025)
- Google IT Support Professional (in progress)