# **NABIL AL SAIDALI**

# AI/ML Developer & Full-Stack Engineer

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### PROFESSIONAL SUMMARY

Al/ML Developer & Full-Stack Engineer with 2+ years of experience delivering scalable web and machine learning solutions. Specialized in healthcare Al with 95%+ classification accuracy and 30% faster development cycles. Proficient in Python, Laravel, Flutter, and advanced ML algorithms. Seeking Al/ML engineering opportunities to apply expertise in data-driven innovation.

### **CORE SKILLS**

- Machine Learning: XGBoost, LSTM, Random Forest, SVM, Decision Tree, KNN
- Frameworks & Tools: TensorFlow, Scikit-learn, Pandas, Matplotlib, Git/GitHub
- Full-Stack Development: PHP (Laravel), Docker, Python, Java, REST APIs, Flutter, JavaScript, HTML, CSS
- Databases: MySQL, MongoDB, SQL Server
- DevOps & Platforms: Google Colab, Joblib, Arduino

### PROFESSIONAL EXPERIENCE

## Freelance Al/ML & Full-Stack Developer | Remote | May 2022 - Present

- Delivered 4+ full-stack web and mobile applications using Laravel and Flutter.
- Implemented ML features achieving +20% improvement in prediction accuracy.
- · Optimized workflows reducing development time by 30%.

# Desktop Application Developer | Al-Wataniya Private University | Jan 2022 – Jan 2023

- · Developed Java desktop applications for academic workflow automation.
- · Prepared technical documentation and user manuals for system integration.

## **KEY PROJECTS**

- Liver Disease Diagnosis AI: Analyzed 1,000+ records, tested 6 ML algorithms, achieved 95%+ accuracy, reduced review time by 40%.
- Job Platform: Developed an integrated job platform using Laravel, including a job-seeker application, a company portal, and an admin dashboard.
- Solar Energy Management System: Built enterprise platform with automated inventory tracking and role-based access control.
- · Conan Movies Hub: Developed scalable streaming platform with secure authentication and admin dashboard.

### **EDUCATION**

**B.Sc. in Computer Engineering (Computer Science)** — Al-Wataniya Private University | Graduated Jul 2025 Senior Project: Al system for liver disease detection.

#### **CERTIFICATIONS**

- Deep Learning Specialization (v.2) Stanford & DeepLearning.Al (Oct 2025)
- Supervised Machine Learning Stanford & DeepLearning AI (Apr 2025)
- Intensive Data Analysis Qafza (Mar 2025)
- Cybersecurity Fundamentals Google (Dec 2024)
- Back-End Developer Professional Certificate Meta (Nov 2024)
- Mastering Laravel Framework Board Infinity (Apr 2024)
- Flutter Development TDC (Dec 2024)

### **LANGUAGES**

- · Arabic Native proficiency
- English A2
- German A2