Ahmad Houssein

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GitHub: github.com/ahmadhoussein

PROFESSIONAL SUMMARY

Motivated Software Developer with strong expertise in Full-Stack Development (React, Laravel, PHP) and Artificial Intelligence. Proven ability to build scalable web applications and integrate complex APIs. Experience with Agile methodologies, database management (MySQL, MongoDB), and CI/CD workflows. Passionate about solving real-world problems through AI-driven solutions and automation.

TECHNICAL SKILLS

- Languages: Python, PHP, JavaScript (ES6+), SQL.
- Frameworks & Libraries: React.js, Laravel, Node.js, Express.js, Bootstrap, Tailwind CSS.
- AI & Data: OpenAI API, TensorFlow, Scikit-learn, Data Preprocessing, Model Training.
- Databases: MySQL, MongoDB, Microsoft SQL Server.
- Tools & Platforms: Git/GitHub, GitLab, Postman, VS Code, Linux/Unix.

PROJECT EXPERIENCE

Eurisko Software Academy – Project Lead / Developer (2025)
1. Developed an AI-integrated web application using React and Laravel.
2. Integrated OpenAI API for automated content generation and intelligent analysis.
3. Designed and managed MySQL database schemas.
4. Worked in an Agile environment using Git and daily stand-ups.
5. Built and tested RESTful APIs using Postman.

CNAM Library Management System – Full Stack Developer (2023–2024)
1. Built a Library Management System using PHP (Native) and MySQL.
2. Implemented authentication, search, and admin dashboard features.
3. Optimized database queries for performance.
4. Ensured responsive and accessible frontend design.

PROFESSIONAL EXPERIENCE

Network Café – IT Administrator & Owner | Byblos, LB (2019–2025)
1. Managed IT infrastructure for 20+ workstations with 99.9% uptime.
2. Performed hardware troubleshooting and system optimization.
3. Configured LAN networks, firewalls, and security protocols.
4. Provided technical support to customers.

Liban Cables – Nexans – Industrial Operator & Automation Support (2024 – 6 months)
1. Operated and monitored industrial machinery.
2. Contributed to process optimization initiatives.
3. Worked with ERP systems and automation protocols.

Kazzi Nuts – Operations Manager (2021–2022)
1. Oversaw production line operations.
2. Managed digital marketing channels.

EDUCATION

Bachelor of Science in Computer Science
Conservatoire National des Arts et Métiers (CNAM), Lebanon – Expected 2026

Relevant Coursework: Web Development, Data Structures, Algorithms, Database Systems, Software Engineering.

License Technique (LT) – Industrial Mechanics Background
Institut Technique EDDE