

Muhammad Sulaiman

Damascus, Syria
Mobile : +963-993-530-172

Email : muhammad.b.sulaiman001@gmail.com
Website — GitHub — LinkedIn — StackOverflow

SUMMARY

AI Engineering Lead holding a Master's degree in Artificial Intelligence with 8+ years of experience building scalable software systems and production ML pipelines. Experienced in backend, desktop and mobile apps development, DevOps, MLOps, and leading cross-functional teams. Passionate about clean architecture, agile methodologies, and translating AI research into real-world production systems.

EXPERIENCE

- | | |
|---|----------------------|
| LikeCard | Oct 2025 – Present |
| • <i>AI Engineering Lead</i> | <i>Full-time</i> |
| – Performed EDA on large-scale SQL datasets and engineered production-grade features. | |
| – Trained ML models (XGBoost, LightGBM, CatBoost, Scikit-learn) and deployed via FastAPI. | |
| – Built and maintained MLOps pipelines with CI/CD, Docker, monitoring, and retraining. | |
| – Improved prediction accuracy by 8% through advanced feature engineering. | |
| – Integrated AWS SageMaker into experimentation workflows. | |
| – Developed internal dashboard for AI API key management and monitoring. | |
| BuildMate | July 2025 – Feb 2026 |
| • <i>Tech Lead</i> | <i>Full-time</i> |
| – Led cross-functional engineering teams ensuring high-quality delivery. | |
| – Designed third-party integrations (HubSpot CRM, SendGrid). | |
| – Created KPIs, SOPs, roadmaps, and technical documentation. | |
| Equivator | Oct 2024 – Nov 2025 |
| • <i>Technical Project Manager</i> | <i>Full-time</i> |
| – Led web, mobile, UI/UX and QA teams. | |
| – Managed CI/CD pipelines using Bitrise and GitHub Actions. | |
| – Developed mobile SDK for custom payment integrations. | |
| – Conducted code reviews and mentored developers. | |
| ControNest | Oct 2019 – Feb 2025 |
| • <i>Software Engineer</i> | <i>Full-time</i> |
| – Developed MVVM-based multilingual WPF desktop applications. | |
| – Integrated CAD & Nesting libraries for industrial cutting machines. | |
| – Migrated legacy WinForms system to WPF and resolved memory leaks. | |
| – Developed licensing and logging systems. | |
| – Built cross-platform Xamarin mobile app for cost estimation. | |
| Sa3i | 2019 – 2020 |
| • <i>Team Leader</i> | <i>Contract</i> |
| – Built Firebase-based chat application. | |
| – Developed Android app connecting translators with users. | |
| – Integrated Braintree payment gateway. | |
| Shooub Advance | 2018 – 2021 |
| • <i>Mobile Application Developer</i> | <i>Full-time</i> |
| – Developed e-commerce and auction Android applications. | |
| – Integrated Hyperpay and OAuth identity providers. | |
| – Built CRM/ERP Android tablet application. | |

EDUCATION

- **Damascus University** 2020 – 2024
 - *Master in Artificial Intelligence & NLP*
 - Thesis: "Developing a Methodology for Extracting Questions from Scholarly Texts for Teaching and Evaluation Purposes".
 - Published 2 conference papers.
 - Tools: Zotero, LaTeX, Jupyter, MySQL, GraphVis, Weka, UMLS, MetaMap, Tesseract.
- **Damascus University** 2012 – 2019
 - *Bachelor in Information Technology Engineering*
 - Specialized in Artificial Intelligence and NLP.

TECHNICAL SKILLS

- **Backend:** FastAPI, ASP.NET Core, MySQL, PostgreSQL
- **Frontend:** Android, WPF, .NET MAUI, Flutter
- **DevOps:** Docker, AWS (ECS, SageMaker), GCP (Cloud Run), GitHub Actions, Bitbucket Pipelines
- **AI/ML:** Feature Engineering, Classical ML (XGBoost, LightGBM, CatBoost, Scikit-learn), LLM Agents
- **Version Control:** Git (rebase, submodules, worktrees, stash, blame, bisect), SVN (TortoiseSVN)
- **Programming:** Python, C#, C++, Java/Kotlin, SQL, PowerShell
- **Best Practices:** Design Patterns, Clean Code (YAGNI, DRY, KISS), SOLID, TDD, Pair Programming, Code Review
- **Leadership:** Agile (Scrum/Kanban), Trello, Jira, Confluence, Storypoints

ADDITIONAL INFORMATION

- Languages: English (Fluent), Arabic (Native)
- Volunteering: Computer Science Instructor, Math & ML Tutor