

Experience

AI Engineer & Automation Developer

Jul 2025 - Dec 2025

Passionate AI Engineer with hands-on experience in Machine Learning, NLP and workflow automation using n8n. Skilled in building AI-powered applications, training ML models, integrating LLMs, and automating real-world processes. Strong background in Python, data processing, and backend development, with a focus on creating scalable and intelligent systems.

Projects

9gag Meme Sharing Platform | [GitHub Link](#) | MERN Stack

Aug 2022 - Dec 2022

a full-stack web application for sharing memes, forked from an existing project. You implemented user authentication, meme upload, and social interaction features, and designed a responsive and intuitive user interface.

QA | [GitHub Link](#) | Java | TypeScript | Playwright

Aug 2025 - Dec 2025

These repositories showcase your skills in Quality Assurance, including automated testing with Playwright and test-driven development in Java and TypeScript. The projects appear to be coursework, demonstrating your understanding of software testing principles and practices.

Cap Advisor | [GitHub Link](#) | Node.js | Express | MongoDB | EJS | Bootstrap

Apr 2024 – May 2024

A decision-support web application designed to help capstone students identify whether their interests align more with software development or artificial intelligence. The platform provides an interactive form that collects user responses and suggests the most suitable path based on their answers. The backend is built with Node.js, Express, and MongoDB/Mongoose, with session management and form validation. The frontend uses EJS templates and Bootstrap for a responsive UI. The project follows MVC architecture with dedicated controllers, models, and routes. Environment variables are managed via dotenv, and the development workflow uses Nodemon for hot reloading..

AI Workflow Automation Trainee – n8n | [GitHub Link](#) |

Nov 2025 - Dec 2025

OppoTrain x An-Najah National University Completed a 30-hour hands-on training in workflow automation using n8n, API integrations, and LLM-powered content processing. Built automated workflows for data collection, validation, transformation, and AI content generation. Worked within a team environment to design end-to-end automation pipelines and solve real workflow challenges.

Technical Skills

Programming Languages: Java, JavaFX, JavaScript, TypeScript, C++, C#, PHP, Python

Frameworks: Laravel, Angular, ASP.NET Core, React, Django REST Framework, node.js

Databases: MySQL, SQL Server, PostgreSQL

Tools & Others: GitHub, Trello, Slack, Figma, Postman, Swagger, Docker (basic), Design Patterns & Principles

Education

An-Najah National University

Aug 2021 - 2026

B.Sc Computer Science Apprenticeship (CAP) (Focus in Artificial intelligent).

Featured Courses: Data Mining, Machine Learning, Deep Learning, Natural Language Processing ,Information Retrieval, Statistical Analysis ,Internet of Things.

Extracurricular Activities & Certificates

Coursera (Online Learning Platform)

April 2025 - Present

Statistical Analysis [Certificate Link], Data Science [Certificate Link].

Amana Bootcamp

Aug 2025 - Nov 2025

AI-Focused Full-Stack Development [Certificate Link]