

Mustahid Ahmed

last updated: July 30, 2025

[Online Version](#)

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🐙 Git

<https://github.com/ahmedmustahid>

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amustahid25@gmail.com

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ahmedmustahid.netlify.app

Python	++++	C++20	++++	C	++++	Dart/Flutter	++++	Swift	+++	Javascript	+++
AWS	++++	🇪🇬	++++	🇪🇬	++++	🇪🇬	++++	🇪🇬	++++	🇪🇬	++++
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Professional Experiece

IBM 🇪🇬🇪🇬🇪🇬🇪🇬🇪🇬🇪🇬

AI🇪🇬🇪🇬🇪🇬

2025🇪🇬3🇪🇬 - 🇪🇬

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2023🇪🇬7🇪🇬 - 2025🇪🇬2🇪🇬

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2022🇪🇬5🇪🇬 - 2023🇪🇬6🇪🇬

HyperCube🇪🇬🇪🇬🇪🇬

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2020🇪🇬4🇪🇬 - 2022🇪🇬4🇪🇬

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2023🇪🇬8🇪🇬 - 2023🇪🇬12🇪🇬

AI Idea Lab

Project Overview (Introduction)

2023-04 - 2023-12

Project Overview (Introduction)

Project Overview (Introduction)

2020-04 - 05

Project Overview

Project Overview (Introduction), IBM Project Overview (Introduction)

2025-04 - 05

LangGraph Project Overview (Introduction) AI Project Overview (Introduction) SQL Project Overview (Introduction) PDF Project Overview (Introduction) AI Project Overview (Introduction) FastAPI Project Overview (Introduction) / Project Overview (Introduction) Agentic Project Overview (Introduction)

Project Overview:

- LangGraph Project Overview (Introduction) AI Project Overview (Introduction)
- Project Overview (Introduction) CORS Project Overview (Introduction) RESTful API Project Overview (Introduction)
- Matplotlib Project Overview (Introduction)
- Project Overview (Introduction) PDF Project Overview (Introduction)
- Project Overview (Introduction) Ruff, Basedpyright Project Overview (Introduction)

Python FastAPI LangChain LangGraph OpenAI API PostgreSQL Pandas Matplotlib Docker

PostgreSQL MCP Project Overview (Introduction), Project Overview (Introduction)

2025-01

PostgreSQL MCP Project Overview (Introduction) HTTP Project Overview (Introduction) Stdio Project Overview (Introduction) PostgreSQL MCP Project Overview (Introduction) Model Context Protocol Project Overview (Introduction) [MCP Project Overview \(Introduction\)](#) Project Overview (Introduction)

Project Overview:

- Project Overview (Introduction) HTTP & Stdio Project Overview (Introduction) FastAPI Project Overview (Introduction) RESTful API Project Overview (Introduction) OpenAPI Project Overview (Introduction)
- Project Overview (Introduction) SQL Project Overview (Introduction) PostgreSQL Project Overview (Introduction)
- Project Overview (Introduction) Docker Project Overview (Introduction) Docker Compose Project Overview (Introduction)
- Project Overview (Introduction) Project Overview (Introduction)

Python PostgreSQL MCP Project Overview (Introduction) HTTP Stdio Docker FastAPI

[View on GitHub](#)

xiyan_mcp_server: Azure OpenAI, llama-cpp-python, & SQLite Project Overview (Introduction)

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2025-01

xiyan mcp server📄📄📄📄SQL📄📄📄MCP📄📄📄📄📄📄📄📄📄📄📄📄Azure OpenAI📄📄📄📄llama-cpp-python📄📄📄📄📄📄📄📄📄📄📄📄HTTP📄📄📄📄📄📄📄📄SQLite📄📄📄📄📄📄📄

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Python Azure OpenAI llama-cpp-python SQLite 📄📄📄📄HTTP MCP📄📄📄

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2025-05 - 📄📄

quack-mcp-server📄📄📄📄📄📄📄📄📄mypy📄📄📄📄MCP📄📄📄📄BasedPyright📄📄📄📄📄📄📄
BasedPyright📄📄📄pyright📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄

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Python 📄📄📄📄HTTP MCP📄📄📄

[🔗 View on GitHub](#)

Qualcomm SoC📄📄LLM📄📄📄RAG📄📄📄📄📄📄,📄📄📄📄📄

2024-04 - 2024-08

faiss📄llama.cpp📄📄📄📄📄📄📄📄RAG📄📄📄📄📄📄📄📄

- llama.cpp📄llama📄embeddings📄📄📄📄RAG📄📄📄📄📄
- Conan📄📄📄📄📄📄📄
- GitHub Actions📄📄📄CI/CD📄📄📄📄

C++ Conan git faiss llama.cpp

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2023-08 - 2024-03

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クラウド環境構築,HyperCube構築

2021年3月 - 2021年5月

MySQLデータベース構築Azure環境構築

- データベース構築
- Azure環境構築
- WebアプリケーションAPI構築
- データベース構築

MySQL Azure Python Git

FAXOCR構築,Button

2023年8月 - 2023年12月

FAXOCR構築,HyperCube構築97%構築

- FAXOCR構築
- OCR構築
- 97%構築
- MLDocker構築
- TorchServeHTTP構築
- GCP Artifact Registry構築
- Vertex AI構築

Python Pytorch torchserve OCR Docker GCP

構築,AI Idea Lab

2023年4月 - 2023年9月

ControlNet構築

- ControlNet構築
- 構築
- Gradio構築
- FastAPI構築
- GradioFastAPI構築

Python 構築 FastApi Gradio

GPT構築AI構築,AI Idea Lab

2023年10月 - 2023年12月

構築OpenAI API構築

- 構築
- OpenAI API構築
- API構築
- PythonNode.jsWebRTC構築
- 構築

Python Node.js WebRTC

Memorize構築,構築

2021年6月 - 2021年9月

👉 [View on GitHub](#)

- Swift
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Swift Git CI/CD

👉 [View on GitHub](#)

amusta-chain,

202106 - 202109

- TDD
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javascript Express Node.js Git CI/CD

👉 [View on GitHub](#)

[2018 - 2020]

[2014 - 2018]

[2013 - 2014]

C++

- C++
- C++
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Python OpenCV PyTorch C++ Git CMake

[202003]

[201810]



TOEFL iBT 110

MOOCs

- [Deep Learning Specialization](#): Coursera, Stanford Online
- [Algorithm Specialization](#): Coursera, Stanford Online
- [GAN Specialization](#): Coursera, Stanford Online
- [NLP Specialization](#): Coursera, Stanford Online

Categories: Python C++ Algorithms Deep Learning