

Mir Faris

Software Engineer | Python | FastAPI

Tenacious & exceptionally driven software engineer. Demonstrates a strong enthusiasm for data science and artificial intelligence, supported by real-world experience in software development. Committed to leveraging AI and data science in software engineering, with a particular focus on implementing advanced projects like LLMs.

Work Experience

Jr. Software Engineer, MyAlice

Nov 2024 - Present

Contributing to the backend development and optimization of LLM.

- Multi-Agent system
- OpenAI Chatbot Integration using LlamaIndex
- FastAPI

Participate in mentoring study sessions.

- Design Pattern

Software Developer Intern, IT Way BD

Sept - Dec 2023

Participate in building websites.

- Backend (Php, Laravel)
- Frontend (Vanilla Html, Css, JavaScript)

Client Support to River Stream Home Textile Ltd.

- Data Entry
- Teaching POS software configuration

Software sales and marketing.

Educational Background

American International University of Bangladesh

Bachelor of Science (BSc)

Computer Science & Engineering (CSE)

CGPA: 3.64

2020 – 2024

Milestone College

Higher Secondary Certificate (HSC)

GPA: 5.00

2019

Secondary School Certificate(SSC)

GPA: 5.00

2017

Research Publication

From Survival to Thriving:


AI-Powered Pathways for Homeless Children's Adoption and Healing.

Journal: *International Journal of Scientific research and Engineering Trends (IJSRET)*. Vol: 10, Issue: 06.

Nov-Dec-2024

 [Linkedin](#)

 +8801330804697

 mirfaris79@gmail.com

 [Github](#)

 [Portfolio](#)

 Uttara, Dhaka

Skills

Technical Skills

- Framework: Flutter, Laravel, Nextjs, Nestjs, React, FastAPI
- Database: MySQL, PostgreSQL
- Language: Java, JavaScript, PHP, Dart, Python, C#, C++
- Version Control: Git & Github
- Microsoft Office

Business Skills

- Client Support
- Formal Communication
- Decision Making
- Great Motivator
- Time Management

Short Courses

Mobile Application Development

Institute: Ostad

- Flutter
- RestAPI
- Firebase
- Widget

Activities

Organized Science fair, Cultural and Awareness programs with several organizations, NGOs and AIUB.

Involved in local and international youth and social movements/seminars/organizations.