# Mir Faris

## Software Engineer

**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 Al 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
- OpenAl 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

## **Publication**

From Survival to Thriving,

Al-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

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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.