# **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

HSC SSC GPA: 5.00 GPA: 5.00 2019 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

#### Contact

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mir-faris-portfolio

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# 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.