Md Armanur Rahman Faisal Prince

in linkedin

PERSONAL EXPERIENCE

DevOps and Full Stack Engineer, AppifyLab

November 2024 – present | Sylhet, Bangladesh

- Experienced in deploying and managing Dockerized applications with Nginx as a reverse proxy and SSL integration via Let's Encrypt. Proficient in setting up automated deployments using Docker Compose and CI/CD pipelines through GitHub Actions. Additionally, familiar with dynamic routing and service orchestration using NGINX Unit.
- Integrated BunnyCDN API for seamless asset delivery and optimized performance across web applications. Implemented Meta Conversions API (CAPI) to track server-side events and improve ad tracking accuracy.
- Skilled in full-stack development using AdonisJS (backend API with MySQL) and React (frontend) with Redux Toolkit for state management.
- Designed and optimized database schemas with MySQL.

Education

B.Sc. in Computer Science and Engineering,

International Islamic University Chittagong 🛮 01/2021 - 12/2024

Skills

Programming Language — Competent

C, C++, JavaScript

Frontend Development: — Competent

HTML, CSS, Tailwind, JavaScript, React, NextJs, Redux

Backend Development: — Competent

Node.js

Database Management: — Competent

MysSQL, Lucid ORM

General Skills: — Competent

Data Structures and Algorithms, Git, GitHub, Docker, Linux, Bash scripting

COMPETITIVE PROGRAMMING

Codeforce - ARFprince, Max - 1284 C ☑

Codechef - arfprince, Max - 1603 □

Atcoder - ARFprince, *Max - 599* ☑

Leetcode, 100+ problems □

Overall 2000+ problems solved and participated in 250+ Programming Contests on different Online Judges.

Projects

Foodie Finder

Foodie Finder offers a seamless way for users to discover, search, and explore recipes with authentication and personalized meal recommendations.

Blog ☑

A responsive blog app built with React and Vite, featuring create, edit, delete, and view functionalities with authentication.

Favourite-Memes

It's a meme searching web app that will help you to find your favourite memes.

ACTIVITIES

• Teaching Assistant

International Islamic University Chittagong June 2023 — June 2024

Course: C Programming II, Competitive Programming I

- Competitive Programming Trainer (June 2023 -December 2023) at IIUC Competitive Programming
- Competitive Programming Mentor (Jan 2023-June 2023) at IIUC Competitive Programming Society ☑
- Bootcamp Coordinator IIUC Competitive Programming Society January 2024 - present
- Campus Ambassador (February 2022 December 2024)

ACHIEVEMENTS

National Collegiate Programming Contest (NCPC)

 Ranked 162th out of 195 teams in the NCPC 2023 ☑ **Inter University Programming Contest (IUPC)**

- 42th among 98 teams at SEC Inter University JUPC 2022
- 36th in PU IUPC Divisional 2024. ☑
- 36th out of 197 teams in ICT Division presents 7th DRMC International Tech Carnival 2024 🛮
- 36th in 15th IIUC Inter University Programming Contest 2023[DIVISIONAL]

Intra University Programming Contest

- 4th in CCE Inter-Department Programming Contest ☑
- 5th in IIUC Intra-University Programming Contest
- Rising Star IIUC Intra University Junior Programming Contest 2022 — organized by IIUCCPS
- 2nd IIUC Intra University Junior Programming Contest organised by IIUCPS - 2022
- 9th out of 43 teams in IIUC Intra University Programming Contest 2022 — organized by IIUCCPS