

Md Armanur Rahman Faisal Prince

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🌐 LinkedIn 📁 Portfolio

PERSONAL EXPERIENCE

DevOps Intern

November, 2024 - December, 2024

Software Engineer Intern

December, 2024 - February, 2025

Software Engineer, AppifyLab

February, 2025 – present | Sylhet, Bangladesh

- Frontend development using **Next.js** and **React**
- Backend development with **AdonisJS** framework
- Database management using **MySQL** and **Lucid ORM**
- Deployment and management of **Dockerized applications** with **Nginx** (reverse proxy, SSL) and **CI/CD** pipelines using **GitHub Actions**
- Hands-on experience with **AWS services** — including **ALB**, **ECS**, and **RDS** — for hosting, container orchestration and microservices architecture design
- Delivered **Stripe** payment integration and a **role-based** user management system with tiered access controls

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.

Skills

Programming Language

C, C++, JavaScript, TypeScript

Web Technologies:

HTML, CSS, Tailwind CSS, React, Next.js, Node.js AdonisJS

Database Management:

MySQL, Lucid ORM

Version Control & Collaboration:

Git & GitHub

Cloud & DevOps

AWS (ECS, ECR, ALB, SES, RDS ect), Docker, Nginx, Ci/Cd

General Skills:

Data Structures and Algorithms, Linux, Bash scripting, Microservices

Education

B.Sc. in Computer Science and Engineering,

International Islamic University Chittagong 📄

01/2021 – 12/2025

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

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 (June 2023 — June 2024)

at *International Islamic University Chittagong*

Course: C Programming II,
Competitive Programming I

Competitive Programming Trainer (June 2023 – December 2023)

at *IIUC Competitive Programming Society* 📄

Competitive Programming Mentor (Jan 2023-June 2023)

at *IIUC Competitive Programming Society* 📄

Bootcamp Coordinator (January 2024 — 2025)

International Islamic University Chittagong Competitive Programming Society

Campus Ambassador (February 2022 – December 2024)