Md Khairul Hasan Sajid

M khairulhasansajid@gmail.com

arim-firefly

! +88 01644944967

khairulhasansaiid.netlifv.app



욤 Board Bazar, National University, Gazipur

Like to involve me in constant learning, always curious about learning new things. As a problem solver, I like to take on new challenges and optimize solutions. Looking forward to working with efficient logic development.

EXPERIENCE

Junior Software Developer (January 2022 - Present)

Pondit, Uttara

Responsibility: implementing new features and solutions using Laravel with Next Is.

EDUCATION

B.Sc in Software Engineering

Daffodil International University CGPA 3.81 • January 2019 - December 2022

CONTEST

****** Codeforces.com (profile - *Grim_Firefly*)

Max Rating • Specialist, 1475

- 2nd Runners Up• OctHackDiu-1.0 (CTF Contest)
- 2nd Runners Up •CSE Fest Programming Contest, 2021
- P Champion •Intra SWE Department Programming Contest(PC)-2019
- 1st Runners Up Intra SWE Department Programming Contest-2019
- 1st Runners Up• Take Off Programming Contest, Summer-2019
- Champion Take Off Programming Contest, Spring-2019

Training & Certification

- ❖ PHP With Laravel Framework, BASIS-SEIP
- Professional English Communication Skills Training, WSDANZ

PROJECTS

- ❖ illus1onCTF: An Online CTF Platform(https://github.com/grim-firefly/illus1onCTF.git)
- KiChai(https://gitlab.com/khairulhasansajid/kichai.git)
- Friends App(https://friends-app-a2a22.web.app)
- DiuResult(https://github.com/grim-firefly/DiuResult)
- G_BigInt(https://github.com/grim-firefly/G-BigInt)



SKILLS

My strong points are - Algorithms, Data Structures, and knowledge in Several Frameworks.

Problem Solving

I've solved more than 1500 problems from different online judges. Some of the profiles with solve count -

- Codeforces (930+)
- ❖ <u>UVa Online Judge</u> (120+)
- ❖ LightOI (85+)
- ❖ <u>LeetCode</u> (70+)
- **♦** CSES (80+)

Languages

- ❖ C/C++
- Php
- Python
- bash
- ❖ JavaScript

Frameworks

- Laravel
- React Js
- Next Js

VOLUNTEERING

Programming Trainer

DIU Software Engineering Club

Training Juniors, managing training classes were my key responsibilities.

Problem Setter & Judge

November 2021- December 2022

- ❖ 5th DIU-SWE Intra Department **Programming Contest, Fall 2022**
- **❖** DIU Take-off Programming Contest 2021