



MD Khairul Hasan Sajid

CONTACT

✉ khairulhasansajid@gmail.com

☎ (+880) 1644944967

🌐 <https://khsajid.com>

in <https://www.linkedin.com/in/khairulhasansajid>

👤 <https://github.com/grim-firefly> (Github)

👤 https://codeforces.com/profile/Grim_Firefly (Codeforces)

👤 https://leetcode.com/grim_firefly (Leetcode)

👤 https://lightoj.com/user/grim_firefly (LightOJ)

👤 <https://uhunt.onlinejudge.org/id/1091383> (UVA)

👤 <https://cses.fi/user/43535> (CSES)

📞 <https://wa.me/01644944967> (Whatsapp)

ABOUT ME

Have a zeal for penetration testing and problem-solving, thus, like to involve myself in constant learning, always curious about learning new things. I am a pretty fast learner. I am a Competitive Programmer. I have experience working with the frameworks Laravel and React

WORK EXPERIENCE

01/01/2023 – CURRENT Dhaka, Bangladesh

Software Engineer Japan Bangladesh IT Ltd.

- Worked on the Grade and Result Module of the Japanese school system (**Motivation Works**) in Bangladesh (the other two teams are from Japan and China), which is being run by nearly **600** schools, built in CodeIgniter.
- Managed **time-sensitive** updates, including database upgrades and content updates.
- **Debugged** and **Fixed** web application bugs with **100%** accuracy.
- **Redesigned** the Training Institute website and its back-end for client using Next js, **PHP Laravel and MySQL** which increased its monthly visitors by **50-60%**
- Optimized the existing system of ITA School Management System to handle Multiple Schools which increased its performance by about **30%**
- **System** Designing of a School Management system and building it from scratch using **Laravel** and **MySQL**

EDUCATION AND TRAINING

01/01/2019 – 30/12/2022 Dhaka, Bangladesh

Bsc in Software Engineering Daffodil International University

Website <https://daffodilvarsity.edu.bd/>

10/06/2022 – 20/10/2022 Dhaka, Bangladesh

PHP with Laravel Framework BASIS

Website <https://basis.org.bd/>

DIGITAL SKILLS

BACK END DEVELOPMENT

PHP | Go | MySQL | Python | Rest API

FRONT END DEVELOPMENT

JavaScript | React JS | Tailwind CSS | Bootstrap

MISCELLANEOUS

Competitive Programming • | Docker | Penetration Testing | Web Scrapping | Selenium

FRAMEWORK

Next JS | Laravel

COMPETENCIES

SDLC | Agile | Software Testing | Software Documentation

ADDITIONAL INFORMATION

Honours and awards

- 2021 2nd/220 OctHackDiu-1.0 (Capture The Flag Contest)
- 2021 2nd/150 CSE Fest Programming Contest, 2021
- 2020 top 13% ICPC Dhaka Regional 2020 Preliminary Contest
- 2019 1st/350 Intra SWE Department Programming Contest
- 2019 2nd/300 Take Off Programming Contest
- 2019 1st/350 Take Off Programming Contest, Spring