

TAMIM WASIF

Dhaka, Bangladesh

+880 1772544228

tamimwasifjd@gmail.com

[linkedin.com/in/tamimwasif](https://www.linkedin.com/in/tamimwasif)

Education

North Western University, Khulna, Bangladesh

February 2016 - December 2021

Bachelor of Computer Science and Engineering (CGPA 3.62 out of 4.00)

Khulna, Bangladesh

Experience

Teton Private Limited

Jan 2022 – Present

Software Engineer I

Dhaka, Bangladesh

- Worked on the project 'Zerion Iformbuilder' which has 3 million premium subscribers. Fixed bugs in their production site more than **200**.
- Created a backend for office internal chatting, this created an office's own chat application like Skype. Users can chat in groups and also in single.
- Worked on office internal attendance system. Sending data from the machine to the server and showing those data to the office website

Projects

Zerion Iformbuilder | *PHP, AngularJS, MySQL, RabbitMQ, Jasmine* | [zerionIformbuilder](#)

June 2022

- A retry mechanism in RabbitMQ server. If any message fails to consume, then this message will be sent to an error queue. This is a feature of inserting more than 60k data into mysql. It runs in the background.
- Fixed memory limit exceeds problem in their production website. The site couldn't export its table data in pdf.
- An interface that will give the option to send Iformbuilder data to a website. user can add edit and delete the endpoints
- Handled 60k+ users load in frontend using lazyloading
- Worked with Google Drive API and SharePoint API to upload files from iformbuilder site to drive

OfficeTalk | *NestJS, MySQL, React, RabbitMQ*

January 2022

- An user interactive website where users can chat, group chat, and update their profile

Portfolio | *Laravel* | [Portfoliolink](#)

January 2022

- A portfolio design of mine.

Achievements

- **Highest rating of 1678** at Codechef, which is one of the top site in terms of participation of programmers across the globe.
- **Highest rating of 1380** at Codeforces, which is the top site in terms of participation of programmers across the globe.
- Qualified the prestigious ACM-ICPC regionals **twice** and ranked 492 in one of the attempts among 1800+ contestants.
- Secured rank of **840** in Codechef's starter 102C among 3k+ participants.
- Participated in CodeChef snackdown 2019 and participated in Qualifier, Online Round 1A, Online Round 1B. (Link)
- Solved more than 1000+ problems across platforms.
- Final year thesis paper published on IEEE. (Link)

Profile Links

- Codechef
- Codeforces
- Leetcode
- Vjudge
- GeeksforGeeks

Technical Skills

Languages: PHP, C++, Python, Java, HTML/CSS, JavaScript, SQL, Typescript

Technologies/Frameworks/Libraries: NestJS, angularJS, angular, Laravel, PHP Slim