

Nasimul Hasan

Web Developer, Fast Learner & Blogger

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SKILLS

- **Programming Languages** : Javascript, TypeScript, PHP, Python, Java, Kotlin
- **Technologies** : React.js, Next.js, Node.js, Express.js, Android, Firebase
- **Databases** : MySQL, MongoDB
- **Familiar With** : Redux, SASS, Svelte, Electron JS, React Native

PROJECTS

Meme Generator - *Web Application*

- The idea was to create a Social Platform for Memer. Where they can show their creativity to create memes. This project is just the Image Editor part of that Social Media Platform.
- Users are able to create Memes, Write Text on the meme template, change its text color, size, font, and shadow. Also add images, shapes. There is also a feature to draw with multiple predesigned brushes.

Technologies : Javascript, JQuery, Hammer.js, Fabric.js

Source Code : <https://github.com/saadh393/Meme-Gen>

Live Site : <https://saadh393.github.io/Meme-Gen/>

Hasan IT Solution - *MERN Stack Website*

- It is a Design, Development and Service Selling Company. There is also an Admin Panel and Client Panel for placing orders.
- The frontend was developed with React.js and the backend is developed with Express.js and MongoDB. The User Authentication with Firebase is implemented so users have to log in by using their email. There is also a client dashboard and Admin dashboard, clients able to purchase their services, leave their feedback. And Admins are able to see the orders, manage the services, and so on.

Technologies : React.js, Express.js, MongoDB, Firebase Auth

Source Code : <https://github.com/saadh393/hasan-it-solution>

Live Site : <https://hasanitsolution.netlify.app/>

MovieWall - *Native Android App*

- MovieWall as a Wallpaper App, where users are able to see lots of Recent Movie Wallpapers. They can vote and bookmark their favorite wallpaper, share with friends as well as set the wallpapers on their mobile screen.
- There is also a backend for the admins, which is also developed by me with Raw PHP. On the client-side, I used Retrofit and Room Persistent Database to fetch data from the server. For fast loading and ignoring the API fetch time, I just store all the image data to the Database while showing the Welcome Splash Screen. And this app is developed by following the MVVM Architecture pattern.

Technologies : Kotlin, Coroutine, Retrofit, Room

Live Project : <https://play.google.com/store/apps/details?id=com.wwinc.MovieWall>

EXPERIENCE

Cyber 71 - *Penetration Tester*

APRIL 2019 - PRESENT

- Cyber 71 is the largest hacker community in Bangladesh. Their main motto is "We work to Protect Bangladesh"
- I am working there as a Penetration Tester. And my responsibility is to check the latest software or apps if there is any vulnerability, If it's stealing user info or not as well as if the app is user-friendly or not.

WeblyWork - *Android App Developer*

AUGUST 2017 - PRESENT

- WeblyWork is a Software Development Firm. They Provide Design & Development related Services.
- I am working here as a Native Android Web Developer. I have developed a couple of android apps such as MovieWall as a Wallpaper-based App, PieMusic as a music player app, Sheheri & Eter Schedule as a Personalized App.

Riseup Labs - *Penetration Tester*

JULY 2020 - JULY 2020

- It was a freelancer job. They were going to launch the 'Game Plan' game by Robi Axiata Ltd.
- My responsibility was to find out any bug or security glitch, And I did my job very well. I found a couple of security threats. Which are able to modify user game rank, and increase game coin value.

EDUCATION

Begum Rokeya University, Rangpur - *BBA*

2018 - PRESENT

My Course Name is Management Studies, And my Current CGPA is 3.10

Lalmohirhat Government College - *HSC*

2015 - 2016

I have passed my HSC Examination with a GPA of 4.43. And My Subject was Business Studies.