

# MD:TARIKUL ISLAM

Software Engineer.  
Barisal, Bangladesh.

Versatile full-stack developer with 3+ years' expertise in TypeScript, JavaScript, Node.js, Python, AWS Serverless, and Terraform. Proficient in building, maintaining, and deploying dynamic applications

## EDUCATION

### University of Barishal, Bangladesh — Bachelor of Science January 2018 - December 2023

I've successfully completed my Bachelor of Science in Computer Science & Engineering at the University of Barishal with a notable CGPA of 3.56, ready to embark on new endeavors.

## EXPERIENCE

### FLUX IT, Bangladesh -software Engineer(full time)

January 2023 - Present

- As a team lead, I am responsible for maintaining a software system that utilizes serverless frameworks, Node.js, MySQL, PHP, and other technologies.
- Developed and maintained software applications using nodejs,pugjs,mongodb,jquery etc.
- Implemented Agile methodology for software development and led daily stand-up meetings with the development team
- Improved the performance of existing applications by optimizing database queries and code

### PNC soft tech, Barisal- Co founder

April 2020- March 2022

- Developed software applications using nodejs, Reactjs, PHP
- Assisted in the development of web applications using React and Node.js
- Collaborated with other teams to ensure timely delivery of high-quality software products.
- Lead code reviews and mentored junior engineers.

## PROJECTS

### Security Workflows

- Centralized hub for task and threat management, utilizing Node.js, MySQL, AWS serverless, TypeScript. Access at <https://d3intel.tools/>

### My Little factory

- Enhancing international lawyer matters management system with Node.js, Pug.js, MongoDB, and jQuery. Access at <https://dev.do-reports.com/>.

## Contact

+8801788793502

[tarikul.cse5.bu@gmail.com](mailto:tarikul.cse5.bu@gmail.com)  
[github.com/Tarikul01](https://github.com/Tarikul01)  
[linkedin.com/in/tarikul-islam](https://linkedin.com/in/tarikul-islam)

## skills

**Concept:** Data Structure, Algorithms ,Web Architecture, Design Patter, SDLC, etc

**Language:** c, Javascript,python

**Web :** JavaScript,TypeScript, React, NextJS,Nodejs.

**Database:**MongoDB,MySQL, AWS serverless.

## CERTIFICATION

### MERN Stack

Completed MERN Stack courses on Ostad platform, enhancing full-stack development skills.

## REFERENCE

### Abu Saem Md Shefatullah

Software Engineer at Google

### Bipul Mandol

Software Engineer at CHEQ inc