



## Md. Nazmul Islam

SOFTWARE ENGINEER

### CONTACT

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### SKILLS

#### BACKEND

NestJS Express.js Node.js  
Laravel PHP(OOP)

#### FRONTEND

Next.js React.js TypeScript  
Tailwind.css Bootstrap

#### DATABASE

PostgreSQL MySQL  
MongoDB Redis DynamoDB

#### CLOUD & DEVOPS

Git Docker CI/CD K8s  
AWS Bash & Prompt Scripting

#### INTEGRATIONS

Stripe Twilio Firebase  
SSLCOMMERZ bKash  
SurjoPay SonaliPay Resend  
Algolia Sentry Dozzle

### EDUCATION

#### B.Sc. in Computer Science & Engineering

Pabna University of Science & Technology, Pabna

Passing Year: 2020

CGPA: 3.61 out of 4.00

### PUBLICATION

#### Hybrid Feature Vector Space-Based Ensemble Machine Learning Approach For Sentiment Analysis

ICCIT-2021, Bangladesh

★ Dr. Fatema Rashid Best Paper Award, 2021

### LANGUAGES

Bengali ●●●●●  
English ●●●●●

### SUMMARY

Full-Stack Software Engineer with **5+ years** of experience building scalable SaaS and multi-tenant applications. Expert in **NestJS**, **Laravel**, **AWS**, and modern DevOps. Published researcher with **Best Paper Award** at ICCIT-2021.

### EXPERIENCE

- Software Engineer | Cloudly Infotech Ltd.** Feb 2022 - Present
  - ◆ Instacircle - Community Management Platform**
    - Architected **multi-tenant SaaS** platform with cloud-native infrastructure
    - Designed APIs achieving **sub-200ms** response; implemented CI/CD reducing deploys by **70%**
    - Built cross-platform mobile app; integrated Stripe, Twilio, Firebase

NestJS TypeScript PostgreSQL Redis React Native AWS
  - ◆ JEXCA - Alumni Management System**
    - Built secure e-voting system & RBAC; deployed on AWS with **99.9%** uptime

Laravel MySQL jQuery AWS
  - ◆ Laneway - Education Management System**
    - Developed enrollment & billing system, reducing manual processing by **60%**

Laravel MySQL Bootstrap AWS S3
- Software Engineer | Freelancing** Jan 2021 - Present
  - ◆ BKMEA - Garment Industry Management System**
    - Developed comprehensive management platform for Bangladesh Knitwear Manufacturers & Exporters Association
    - Built member registration, compliance tracking, and reporting modules

Laravel PHP MySQL Bootstrap jQuery
  - ◆ Food Shop - Online Food Ordering Platform**
    - Built full-stack e-commerce platform with real-time order tracking and payment integration

React Node.js MongoDB Stripe
  - ◆ Nizeia - Threat Management System**
    - Designed and built threat monitoring and incident management system with role-based dashboards

NestJS TypeScript PostgreSQL React
- Junior Software Engineer | Logic Infotech Ltd.** Sep 2020 - Feb 2022
  - ◆ Hospital Management System**
    - Built modules for **multi-hospital network**; integrated pathology & radiology APIs

Laravel Oracle jQuery Bootstrap
  - ◆ Document Management System**
    - Developed secure file management with role-based permissions & directory sync

Laravel Vue.js MySQL

### KEY ACHIEVEMENTS

**Multi-tenant SaaS**  
Thousands of daily API requests

**70% Faster Deploys**  
Docker, K8s & CI/CD

**20+ Projects**  
Contributions & integrations

**Award-Winning**  
Best Paper at ICCIT-2021