



# Pratham Barua Nabo

✉ nabobaruanb@gmail.com ☎ +8801949194068

📍 Chattogram, Bangladesh 🌐 github.com/Nabonb

🌐 linkedin.com/in/prathambarua 🔗 https://leetcode.com/u/Nabonb/

🔗 https://nabodev.netlify.app/

ℹ️ https://www.researchgate.net/profile/Pratham-Barua?ev=hdr\_xprf

## 👤 PROFILE SUMMARY

I bring extensive expertise in programming, development & leadership to the table. With demonstrated leadership capabilities and strong interpersonal skills, I am driven by self-motivation and a profound enthusiasm for programming, machine learning and practical real-life experiences. My exploratory mindset, coupled with deep analytical abilities, fuels my determination to achieve specified goals, contributing to global economic growth and development across industries and benefiting people worldwide.

## 🧠 SKILLS & ACTIVITIES

### Frontend (Client-Side)

HTML5, CSS3, JavaScript,  
TypeScript, ReactJS  
Tailwind, Bootstrap

### Backend (Server-Side)

ExpressJS, NodeJS

### Programming Languages

JavaScript, C

### Competitive Programming

LeetCode, Codeforces

### Other skills & Extracurricular Activities

MS Word, MS Excel, MS Powerpoint, Google Docs,  
Google Sheets, Google Slides, Google Classroom,  
Member of EDU computer club, EDU sports club

### Database

MongoDB, MySQL

### Tools and Others

VS Code, GitHub, Chrome Dev Tools, Postman,  
Figma, Netlify, Firebase, Vercel, JWT, TanStackQuery,  
Axios, Stripe

### Language

English, Bengali, Hindi

### Courses with Excellency

Data Structure, Algorithms, Operating System,  
Microprocessors, Computer Networks, Object  
Oriented Programming, Digital Logic Design, Data  
Communication, Mathematics-III, Discrete Math,  
Basic Electrical Engineering, Digital Logic Design,  
Database Management System

## 📁 PROJECTS

**MERN**, Tomato (Food Ordering App)

2024 – 2024

Live Link [🔗](#)

**MERN**, Airrcnc (Clone of Airbnb – Resort Booking App)

2024 – 2024

Live Link [🔗](#)

**Frontend**, NextPage (Book Reading App)

2023 – 2023

Live Link [🔗](#)

**Frontend**, Ema-John (E-commerce App)

2023 – 2023

Live Link [🔗](#)

**Frontend**, Money Master (Calculator App)

2022 – 2022

Live Link [🔗](#)

## EDUCATION

**B.Sc. in CSE**, East Delta University (EDU)  
CGPA: **3.84** out of 4.00

2020 – 2024

Chattogram, Bangladesh

**HSC**, Ispahani Public School & Collage (IPSC)  
GPA: **4.83** out of 5.00

2017 – 2019

Chattogram, Bangladesh

**SSC**, Khawja Ajmeri High School  
GPA: **5.00** out of 5.00

2017


Chattogram, Bangladesh

## AWARDS

**VC List Award, East Delta University (2 Times)**, 4.00 out of 4.00  
Issued 2023

**Dean List Award, East Delta University (8 Times)**, 3.50+ out of 4.00  
Issued 2021, 2022, 2023, 2024

## PUBLICATIONS

**Diabetes Prediction Using Machine Learning And Hybrid Deep Learning Ensemble Technique**, published in IEEE CONFERENCE (COMPAS) 

2024

## REFERENCES

**Mohammed Nazim Uddin, PhD**, *Vice Chancellor*,  
School of Science, Engineering and Technology, East Delta University  
Email: nazim@eastdelta.edu.bd, Cell: +8801730794514

**Md.Ishtiaque Aziz Zahed, PhD**, *Associate Dean & Associate Professor*,  
School of Science, Engineering and Technology, East Delta University  
Email: ishtiaque@eastdelta.edu.bd, Cell: +8801911882689

## SIGNATURE

NABO

---