

Nabendu Bikash Binda

github.com/binda-nabendu in linkedin.com/in/binda-nabendu/

Ohaka, Bangladesh

EDUCATION

Bachelor of Science In Computer Science and Engineering, Southeast University CGPA: 3.81 (out of 4) 2019 - 2023 | Dhaka, Bangladesh

TECHNICAL SKILLS

Java (Spring Boot, Spring Security, Spring MVC, Collections Framework, JDBC, JPA) | Data Structure & Algorithms

Database (MySQL, MongoDB) | Angular | HTML | CSS | TypeScript | RESTful API | ML algorithms

Docker | Tools (Git & GitHub, Postman, IntelliJ IDEA)

PROJECTS

Online Exam Management System API & Frontend

Back-end: Spring Boot | JDBC | JWT | Spring Security | RESTful APIs | MVC Design Pattern | **Database:** MySQL **Front-end:** Angular | HTML | CSS | JavaScript | TypeScript

An Educational Platform Features Exam Halls, question paper creation, review requests, and secure semester transitions. Teachers easily manage assessments; students access ongoing courses and a dedicated Exam Hall. Admins oversee course management, subjects, and user requests. Students request courses, take secure exams (MCQs, text/PDF formats), and seek answer sheet reviews. Prioritizing security, it offers a seamless hub for academic excellence.

Back-end Source Code: https://github.com/binda-nabendu/Online-Exam-Management-System-API ☑ Front-end Source Code: https://github.com/binda-nabendu/Online-Exam-Management-System-Front-End ☑

My Personal Portfolio Website 🛮

Frontend: Angular | HTML | CSS | JavaScript | TypeScript

Backend API: Spring Boot | JPA | RESTful APIs | MVC Design Pattern | Database: MongoDB

Admin Panel (Android App): Java | Android Studio Visit for Demo: https://nabendu.vercel.app/ 🗹

To Explore More Projects, Please Visit, https://github.com/binda-nabendu 🗷

EXPERIENCE

Deshlink Limited, Machine Learning Trainer

Supervised by IIT at the University of Dhaka.

Collaboration with the Bangladesh Computer Council (BCC)

Managed and organized projects under the EDGE Initiative by Deshlink Ltd.

Role Highlights:

- Contributed to a program that bridges academia and industry, fostering innovation and growth in the tech sector.
- Providing valuable insights and hands-on training in machine learning concepts to a diverse group of learners.
- Integrated machine learning models into Java APIs, demonstrating the practical application of theoretical knowledge.

ACHIEVEMENT

ACM ICPC Preliminary Dhaka-2022

Runner Up (In Southeast University)

Meta Hacker Cup-2021 (Round-1) Rank-8209 Google Code Jam-2022 (Round-1) Rank-7685

ACM ICPC Preliminary Dhaka-2021

4th Place, (In Southeast University)

SEU IUPC (Summer-2022)

9th Place

MPI Programming Contest-2016 Champion

07.2023 - present | Dhaka, Bangladesh

COMPETITIVE PROGRAMMING

Codeforces (Handle- nabendu) 🛮

- 500+ problems Solved on Codeforces
- 1176 Max Rating

Codechef (Handle- nabendu) 🛮

• 1858 Max Rating

800+ problems solved in various online Judge

100+ contests participation, securing verius prestigious rankings in both online and offline competitions.

REFERENCES

Md. Mijanur Rahman, Assistant Professor, Dept. of CSE, Director, Central for Artificial Intelligence and Robotics, Southeast University mijanur.rahman@seu.edu.bd, (+880) 1911354201

Koushik Chandra Sarkar, *Technical Consultant-Full Stack Java Developer*, Midas Software Solutions koushiksk.ks@gmail.com, (+880) 1622774190



Bangla
 English

***** EXTRACURRICULAR ACTIVITIES

Complete Training On Data Structure and Algorithm (Phase-2), From youknOwwho Academy ☑

Complete Training On Problem Solving (Phase-3), From youknOwwho Academy

• Hindi