Anik Lal Dey SOFTWARE ENGINEER



BACHELOR OF SCIENCE IN COMPUTER SCIENCE & ENGINEERING

East West University Dhaka Software 3.57 1 January 2024

HIGHER SECONDARY SCHOOL CIRTIFICATE

Birshreshtha Munshi Abdur Rouf Public College Dhaka Science 4.00 9 July 2018

SECONDARY SCHOOL CIRTIFICATE

Manikganj Govt High School Maikganj Science 5.00 11 May 2016

REFERENCE &

Dr. Md Mostofa Kamal Rasel

Assistant Professor
Department of Computer Science & Engineering
A, 2 Jahurul Islam Ave, Dhaka 1212
mostofa.kamal@ewubd.edu
+8801717256973

Joynal Abedin Parag

Team Lead
Department of Software Development
Supernova Techno Limited
joynal@supernovatechbd.com
+8801814266295

ACHIEVEMENTS ®

- * Got selected quarterly best employee and awarded from Supernova Techno Limited
- * Got two times Medha Lalon Scholarship from East West University for continuing outstanding CGPA/Result



ASP. NET, Java, NestJS, Node. js, C, C++, PHP

HTML,CSS,Next.js,ReactJS,Tailwind CSS,Bootstrap

Oracle, Postgre SQL, MS SQL, My Sql, Firebase

Codeforces,Leetcode

Windows,Linux



aniklal2020@gmail.com
+8801973174426, +8801825335222

github.com/Anik228

linkedin.com/in/anik-lal-dey-09b684200/ https://anik-profile.vercel.app/

PROFILE ≗

I am a self-motivated software engineer passionate about solving complex problems, driving innovation, and delivering quality solutions. I thrive in teamwork, continuously enhance my skills, and aim to contribute to impactful projects and growth.

WORK EXPERIENCE 🖃

Jr Software Engineer Supernova Techno Limited (1 Jan 2024 - Continuing)

My Duties, Responsibilities, and Work Experience with Supernova

As a junior software engineer at Supernova Techno Limited, my clients include Robi Axiata Limited, bKash, and Banglalink. I worked on their projects and handled their requirements. For these projects, I used technologies such as ASP.NET, NestJS, Node.js, Java, PHP, Next.js, Tailwind CSS, MSSQL, Oracle, and PostgreSQL.

Working in Backend Development

Working on ASP.NET

- * Worked on a VAS platform charging application with two charging channels: IVR and WEB, using ASP.NET and MSSQL, with integration via SOAP-based API.
- * Designed and implemented a message sender worker service using ASP.NET and MSSQL, successfully deploying it to a live server.
- * Created an Android push notification sender worker service using ASP.NET, MSSQL, and Firebase, successfully deploying it to a live server.
- * Worked on an existing bKash project called ImageMerging Service, a desktop-based ASP.NET application. My role involved developing new features and implementing change requests using ASP.NET.
- * Gained experience with the ASP.NET Web API framework.

Working on NestJS and Node.js

- * Worked on BlCare, a Banglalink health service project, using NestJS and MSSQL..
- * Worked on Robi Healthplus, a Robi health service project, using NestJS, Node.js, and MSSQL.
- * Worked on Purno Health, a health service project, using NestJS, Node.js, and MSSQL.
- * Created a bulk data inserter and bKash SVG banner template generator with QR codes as a demo project of bkash using NestJS.
- st Worked on a network monitoring solution using NestJS and PostgreSQL.

Working on Java

* Worked on Java platform maven applications such as mail senders, billing generation processors, and file fetch processors, as well as deploying Maven-built JARs on Linux servers.

Working on PHP Codelgniter

* Worked on a portal development project using PHP Codelgniter framework.

Databases

- * Managed large-scale databases, including Messaging, Billing Management, and VAS Platform databases, supporting four charging channels—IVR, SMS, USSD, and WEB—using Oracle & MSSQL.
- * Writing complex queries in Oracle, MSSQL and PostgreSQL.
- * Creating stored procedures in Oracle, MSSQL and PostgreSQL.

Working on Frontend Development

Working on Next.js

- * Worked on a network monitoring solution using Next.js, Tailwind CSS, daisyUI.
- * Worked on portal development using HTML,CSS and Bootstrap.