

Anik Lal Dey

SOFTWARE ENGINEER

EDUCATION

BACHELOR OF SCIENCE IN COMPUTER SCIENCE & ENGINEERING

East West University

Dhaka

Software

3.57

1 January 2024

HIGHER SECONDARY SCHOOL CERTIFICATE

Birshreshtha Munshi Abdur Rouf Public College

Dhaka

Science

4.00

9 July 2018

SECONDARY SCHOOL CERTIFICATE

Manikganj Govt High School

Maikganj

Science

5.00

11 May 2016

REFERENCE

Dr. Md Mostofa Kamal Rasel

Assistant Professor

Department of Computer Science & Engineering

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Joynal Abedin Parag

Team Lead

Department of Software Development

Supernova Techno Limited

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PROFILE

I am a self-motivated & result driven individual. My goal is to effectively apply myself towards the growth & development of a dynamic organization that offers learning, growth opportunities & contributes towards my career development.

WORK EXPERIENCE

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

My Duties, Responsibilities, and Work Experience with Supernova

Working in Supernova Techno Limited as a Jr Software Engineer, my working clients are Robi Axiata Limited, bKash, and Banglalink. I worked on their projects and handled their requirements. For these projects, I used technologies like ASP.NET, Nest JS, Node JS, Java, PHP, MSSQL, Oracle, and PostgreSQL.

Working in Backend Development

Working in 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 in Nest JS and Node JS

- * Worked on a Banglalink project involving backend development using NestJS and MSSQL.
- * Worked on a health service project name rob healthplus using Nest JS and MSSQL.
- * Built a bulk data inserter and AI image generator using Nest JS.
- * Worked on a network monitoring solution using Nest JS and PostgreSQL.

Working in 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.

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 and MSSQL.
- * Creating stored procedures in Oracle and MSSQL.

SKILLS

ASP . NET,Java,Nest JS,C,C++,PHP

Codeforces,Leetcode

HTML,CSS,Next JS,React JS

Oracle,PostgreSQL,MSSQL,MySQL,Firebase



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