



Arunav Sen

B.Tech in Computer Science and Engineering

Maulana Abul Kalam Azad University of Technology, West Bengal

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*"I am committed and enthusiastic in what I do.
Driven by great challenges and learning opportunities,
I look forward to combining technical knowledge with interpersonal skills."*

Summary

Have completed B.Tech in CSE from India which is equivalent to B.Sc in CSE in Bangladesh 2019 from Maulana Abul Kalam Azad University and Technology, West Bengal. Passionate about learning new technical, analytical stuffs and also enthusiastic about software development.

Experience

Vonome System and Software

Dhaka, Bangladesh

Junior Developer

August, 2020 – continue

- Making SRS for CRM project and design database with PostgreSQL.
- Developing Web API with Asp.Net Core with Clean Architecture pattern.
- Check API's in Swagger.
- Version control on SourceTree

Chandrim Soft

Chittagong, Bangladesh

Intern

January, 2020 – July, 2020

- Database design in Microsoft SQL Server Management Studio.
- UI design with Adobe XD and front-end design with HTML, CSS and Bootstrap.
- Some Back-end works with Asp.Net with MVC and check the test cases.
- Give presentation to the clients.

Projects

CMP (Chittagong Metropolitan Police) Officers Mess.

This is a hotel management-based software where all designated police members (IG, AIG, DIG, ADIG, SP, ADSP, ASP, SI). They can book any room by themselves or they can contact with the admin to book their desired room.

Vonome CRM

This is an ongoing project of my current company. Here we are focusing on Enterprise software development like CRM, SCM, Accounts etc. My team is the part of CRM (Customer Relationship Management).

Digital Protections using Spatial LSB Technique. (Final Year Project)

A certain bit plane of original image is getting manipulated with watermark image. Considering the bit plane where the modification has been done is known, watermark image has been recovered from the watermarked image which is noise free and also from the watermarked image which has noise.

BulkyBook

This is a service where you can book on bulk at a great discount. You can order book as a company or as individuals.

GIGHUB

It is a simple social networking website for live music lovers. Musician update their gigs and followers can follow them.

University Management System (BITM)

In this project we have built such a system by which a student can be enrolled in his/ her desired course, a teacher can be take his/ her own course and credit. New students as well as teachers can be registered by university authority.

Skills

Programming: C#, Java.

Frontend: HTML, CSS, JavaScript, jQuery.

Databases: Microsoft SQL server studio 2018, PostgreSQL.

Framework: ASP.NET with MVC, ASP.NET Core, Bootstrap.

Design Tools: Adobe Photoshop, Adobe XD, Adobe Illustrator.

Other Tools: Jira, Confluence.

Languages: Bengali, English, Hindi.

Education

B.Tech in Computer Science and Engineering

Maulana Abul Kalam Azad University of Technology

Kolkata, West Bengal

2015 - 2019

- YGPA 7.25/10.00

Higher Secondary School Certificate (HSC)

Government City College, Chittagong

Chittagong, Bangladesh

2013 - 2015

- GPA 4.58/5.00

Secondary School Certificate (SSC)

Nasirabad Govt. High School, Chittagong

Chittagong, Bangladesh

2012 - 2013

- CGPA 5.00/5.00

Training

Web App Develop (Dot NET)

BASIS Institute of Technology and Management (BITM)

(Professional Training)

Chittagong, Bangladesh

2019

PHP with MYSQL

WebTek Labs Pvt. Ltd

Kolkata, West Bengal

2018

- Learned building website with PHP, JAVASCRIPT, CSS, MYSQL

Core JAVA online training

INTERNSHALA

India

2018

- Learned basic java programming and OOP concepts.

Personal Details

Date of Birth: 28th September, 1997.

Nationality: Bangladeshi.

Permanent Address: 424 Karnaphuly apartment, Alkaran, Chittagong.

Blood Group: A+

Hobbies: Problem solving practice, Cricket, Workout.