

## Sangib Kumar Saha

**Location:** Dhaka, Bangladesh

**Phone:** +8801723083877

**Email:** sangibruse@gmail.com

**Portfolio:** sangibproject.com

**Github:** github.com/sangib58

**Linkedin:** linkedin.com/sangib

**Envato:** codecanyon.net/portfolio

## Professional Summary

Results-oriented Software Engineer with over 10 years of experience in full-stack development, specializing in Modern JavaScript frameworks like Vue.js and React , .NET Core, ASP.NET MVC, Laravel, Ethereum etc. Proven track record of leading development teams, architecting scalable software solutions, and optimizing performance across diverse platforms. Passionate about MERN, MEVN and blockchain technology.

## Relevant Experience

### Programmer, Bangladesh Open University

**Oct 2018 – Present**

- Developed a Blockchain based certificate verification system using Ethereum, Solidity, Node.Js, Express.Js, Vue.Js, Vuetify, Vuex and Vue Router.
- Conduct software training to regional offices on developed softwares like Billing Management, Examiners Management, Accounting System etc.
- Developed an integrated accounts software for entire organization using .NET core 3.1, EF Core, Bootstrap 4, JQuery, Ajax & SQL Server 2017.
- Contributed a software to manage teachers profile, script distribution, billing, student complain resolve developed by PHP, Bootstrap 4, Ajax, JQuery & MySQL.

### Assistant Manager (IT), Aamra Companies

**Jan 2017 – Oct 2018**

- Technical instructor of a supply chain software, typically offers a variety of features designed to streamline and optimize the different aspects of supply chain operations.
- Developed a Tertiary sales capture web app as well as backend API of mobile app using Asp.Net MVC, Entity Framework & SQL Server.
- Collaborated to a service review mobile app for customers of WE Phone using Java & Android.
- Backend developer of a Point of sales mobile app.

### Software Engineer, Edison Group

**May 2015 – Jan 2018**

- Developed a human resource management software for entire group employee using Asp.Net web form, JQuery, Ajax & SQL server.
- Developed a web based attendance system for the remote placed employee of Edison group.
- Core Developer of Edison service ERP, a software to automate the process from production to distribution of Symphony mobile.
- Contributed an internal LMS software for Edison group to excel the learning process of employees also to access them periodically.

## **Jr. Software Engineer, BdJobs.Com Ltd**

**Sep 2014 – May 2015**

- Developed a vehicle management software for the employees of BD jobs.com Ltd.
- Developed customer review section of bdjobs.com website.
- Developed a meeting management software to manage internal meeting.
- Provide technical supports of bdjobs website.

## **Technical Skills**

**Programming Languages:** JavaScript, TypeScript, C#, Java, Php, Solidity

**Frameworks & Libraries:** Express.js, Node.js, Vue.js, Nuxt.js, React, Laravel, .NET Core, ASP.NET MVC

**Blockchain Technologies:** Ethereum, Solidity, Smart Contracts

**Databases:** SQL Server, MySQL, Oracle, Mongo DB

**Tools & Platforms:** AWS, Digital Ocean, Git, CI/CD

**UI/UX:** Vuetify, Tailwind CSS, Bootstrap

**Mobile Development:** Android (Java)

## **Selected Projects**

### **CERT – A blockchain based certificate verification system**

Developed a QR code based certificate verification system leverages the decentralized and immutable nature of blockchain technology to ensure the authenticity and integrity of certificates.

### **Assess Hour – A visual assessment taken platform**

Built on .NET Core & Vue.js, this innovative SaaS solution leverages webcam technology to monitor candidates and incorporates advanced features to ensure a secure and effective evaluation experience.

### **Quiz Plus – An ultimate solution for Quiz/Exam/Survey**

This is an all-in-one solution for conducting quizzes, exams, surveys with unparalleled ease and efficiency for educational institution, training center, or corporate entity.

### **Vue Admin – A vue.js admin template with .Net core 8**

Vue Admin is a single page admin template developed by Vue.js with .Net core 8 API. It's covered most common features that you need to start a project.

## **Education**

Bachelor of Science (Bsc.) and Master of Science (Msc.) in Applied Physics & Electronic Engineering from Rajshahi University, Bangladesh

## **Certifications**

- Mastering IT Services (ITS) from Bangladesh Computer Council.
- Soft skill training certification from Bangladesh Academy for Rural Development.