Prodip Sarker

Junior Software Engineer

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Summary

Over 1+ years of working experience as a software engineer. I've participated in all phases of the software development life cycle. I am experienced in writing complex SQL queries, Stored Procedure, Function to fulfill various reporting requirements. Strong analytical, problem-solving, and communication skills. Ability to work independently, as well as in a team environment.

- **Comfortable**: C#, ASP.NET WebForms, OOP, SQL, ES6, React, Bootstrap, Firebase Authentication, etc.
- **Familiar**: ASP.NET MVC, ASP.NET Core, Node, Express, Mongo DB, MySql, Redux, Material UI, etc.
- **Tools**: Git, TFS, Chrome Dev Tool, Visual Studio 2015, Visual Studio 2017, VS Code, Netlify, Heroku, etc.

Project Experience:

Creative Agency:

The creative agency is a web application for providing many services like web design, web development, graphic design, etc.

- admin can add new services and see the order list also change the status of this order.
- There are two roles in this application. Admin can update the role.
- The user confirms any services by using google, sing-up, and see their own order list also users make a review.

Language: ES6, React, React-Router, Firebase-auth, bootstrap, node, etc.
Database: Mongo DB.

Useful-Links: Client Site || Server Site || Live Portal

Volunteer Network:

Volunteer network is an event management web application for providing many services like refuge shelter, Clean water for children, etc.

- The user takes any event and provided his/her comfortable date when he does this volunteer event service.
- The user sees all their event list and cancels any one of these lists.
- Admin can instantly add a new event and see the whole user list and their taken event name.

Language: ES6, React, React-Router, Firebase-auth, bootstrap, node, etc.
Database: Mongo DB.

Useful-Links: Client Site || Server Site || Live Portal

Skills

C#

ASP.NET Web forms

OOP

SQL

ES6

React

Bootstrap

ASP.NET MVC

ASP.NET Core

Node

Mongo DB

Professional Project:

Prottasha :

Prottasha is an HR application for Unilever Bangladesh Ltd. It serves various activities for HR-related events. It's an automated travel system for all employees of the company. Its key functionality is to manage employee travel and leave requests for approval Process and each step application sends mail to different places. It's another functionality generate report for various selection.

My Role: Collect Business requirements, write business logic (code), Deploy into Live server, Give regular support.
Language: C#, ASP.NET, ADO.NET, JavaScript, Bootstrap, Spreadsheet Gear, Stored procedure, etc.
Database: Microsoft SQL Server 2016.

MySql

Redux

Material UI

Career Summary

Junior Software Engineer   01 Sep 2019 - To continue

Al-Hiyal Software

IT Partner of Unilever Bangladesh LTD.

Online Judge Profile

URI: URI profile
Hacker Rank: Hacker Rank Profile

Leadership and Social Activities

- Member of Computer Programming Club at DIU
- Participated in programming contest at DIU

Interests

- Traveling
- Learning new technology

Education

Bsc in Computer Science and Engineering

Daffodil International University