



Askar Ibn Azad

Sr. Software Engineer (Remote) at Royex Technology

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Profile

Experienced in developing and maintaining large scale applications like Banking Solution, Project Management Solution, HRM Solution, ZKTeco Attendance Solution. Have a good understanding and working experience with web application development, debugging, bug fixing. Working with technologies like .Net Core, React, MSSQL, Oracle, Javascript. Solved 600+ algorithmic problems on online platforms.

Experiences

■ Royex Technology - Dubai, UAE - Remote

Sr Software Engineer - January 2024 to Present

Responsibility is to Develop and maintain their existing software product HRM, ZKTeco Attendance, Land Management System using the latest cutting edge technology. As working in a small team my regular tasks include Designing database, code as Full-Stack , Provide Client Support, Bug fixing, Designing report.

■ Pixamatics Technology - Banani, Dhaka

Software Engineer - June 2022 to December 2023

Responsibility is to Develop and maintain their existing software product HRM, ZKTeco Attendance, Land Management System using the latest cutting edge technology. As working in a small team my regular tasks include Designing database, code as Full-Stack , Provide Client Support, Bug fixing, Designing report.

■ PC Link IT - Mohammadpur, Dhaka

Software Developer - November 2021 to May 2022

Responsibility is to Develop and maintain their existing software product Microfin Anirban ERP (Microfinance Banking Solution), Anirban Helpdesk (Project Management Software) as Full Stack . Analyze Client requirements, design database architecture and develop software systems.

Junior Software Developer - December 2020 to October 2021

Practicing and Implementing Full stack Development, Conduct Manual testing using Gray-Box and White Box Methodology. Designing lubricating Crystal Reports. Writing documentation and user manuals for their software clients as well as internal stuff.

Projects

■ Microfin Anirban ERP (Microfinance Banking Solution)

- Recently Involved in the development and maintenance process
- It is considered as One of the most popular microfinance software in Bangladesh
- 70+ Clients (NGO and CoOperatives)
- 700+ Branches
- Technologies : .NET 4.5, MVC 4, Oracle 12g, SAP Crystal Report, Javascript, Kendo UI

■ Anirban Helpdesk (Project Management Software) - Project Leader

- My responsibility was to Analyze requirements, Design Database Architecture and Develop Application patterns. I used to Assign tasks to the team and monitor the workflow.
- 6 types (Client, Operation, DevOps, Developer, DBA, Management) of users.
- Clients can through Software issues or future requirements to the Operation team.
- Every user can create and assign tasks to another user according to hierarchy
- Setting priority, timeline and keeping track of assigned task are so simple
- Almost 5000+ Client users putting their issues on a daily basis
- Technologies : .NET 4.5, MVC 4, Oracle 12g, SAP Crystal Report, Javascript, Kendo UI

■ Human Resource Management

- Currently Involved in the development team using the latest technology
- Technologies : .NET CORE, React, RDLC report, SQL Server

Accomplishments

■ Codeforces

- Solved 500+ Algorithmic problems related to
[Implementation, Sorting, Array Manipulation, Brute Forces, Math]

■ HackerRank Certified Skills

- Certificate on Problem Solving (Basic + Intermediate).
- Certificate on SQL (Basic + Intermediate + Advanced)

Familiar Technologies

- | | | | | | |
|-------------|---------------|----------------------|--------------|----------|-------|
| ■ .NET Core | ■ RESTful API | ■ React | ■ Javascript | ■ ZKTeco | ■ Git |
| ■ MS SQL | ■ Oracle | ■ SAP Crystal Report | ■ Arduino | | |

Education

■ **American International University - Bangladesh.** 408/1, Kuratoli, Dhaka 1229

Bachelor of Science in Software Engineering - 2017. CGPA 3.54 out of 4.00

■ **Notre Dame College Mymensingh.** City Bypass, Barera, Mymensingh

HSC-2016. GPA 4.83 out of 5.00

■ **Anjuman Adarsha Government High School.** Muktarpara, Netrokona

SSC-2014. GPA 5.00 out of 5.00