

MD. Shakir Ahmed

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EXPERIENCE

Associate Software Engineer, Business Automation Limited

03/2023 — 10/2025 Rajshahi, Bangladesh

PROJECTS

Enterprise Business Solution (EBS)

Worked on the backend development of a web-based enterprise business management system EBS, focusing on API development, data processing, authentication, and improving database efficiency for better performance. (https://ebs.ba-systems.com/ 🖸)

BTRC License Issuance & Management System (LIMS)

Contributed to the backend development of a regulatory licensing system, focusing on features like license processing, role-based access control, and API integration. Assisted in optimizing database performance and implementing secure authentication mechanisms. (https://lims.btrc.gov.bd/ 🗷)

BRCP Women Entrepreneurs Networking Platform (WENP)

Contributed to the backend development of a networking platform connecting women entrepreneurs with buyers, suppliers, and service providers under the Bangladesh Regional Connectivity Project-1. (https://wenp.bangladeshtradeportal.gov.bd// 🗷)

BA-Systems

Contributed to the development of IT solutions for a leading ITES company in Bangladesh with over 25 years of experience, serving more than 300 clients globally. (https://ba-systems.com/ 🖸)

V-Gallery

Worked on the backend development of a video-sharing platform similar to YouTube, enabling users to upload, view, and share videos, with features like user authentication, video processing, and content management. (https://vgallery.oss.net.bd/ 2)

P SKILLS

Backed Technology

PHP, JavaScript, C, C++, Python

Frontend Technology

JavaScript, jQuery, React.js, Next.js

Databases

MySQL, PostgreSQ

Other Skills

RESTful API, Server-side Scripting, Full-Stack Development

A EXTRA CURRICULAR ACTIVITIES

Varendra University Programming Club, President

01/2022 – 01/2023 Rajshahi, Bangladesh

EDUCATION

| Master of Engineering in Computer Science and Engineering, University of Rajshahi pursuing | 07/2023 Rajshahi, Bangladesh |
|---|---|
| Bachelor of Science in Computer Science and Engineering, Varendra University CGPA: 3.52 (Out of 4.00) | 01/2019 — 12/2022 Rajshahi, Bangladesh |
| @ AWARDS | |
| Champion, IT QUIZ 2022, Varendra University | 2022 |
| Champion, Intra University Programming Contest 2021, Varendra University | 2021 |
| Runnerup, Tech debate 2022 Varendra University | 2022 |
| Champion, Intra Department Robo Soccer, Varendra University | 2020 |
| Champion, Project Showcase, Virtual Tech Fest 2020, Varendra University | 2020 |

☐ COMPETITIVE PROGRAMMING

Codeforces

Pre. Rating: 909, Max. Rating: 1370, and Participated 50+ online contest

URI Online Judge

Solved 150+ Problems

UVa Online Judge

Solved 70+ Problems

LIGHT OJ

Solved 60+ Problems

Onsite contest

4+ (ICPC 2020)