Shovon Lal Chakroborty

SOFTWARE ENGINEER

CONTACT











EDUCATION

Chittagong University of Engineering & Technology

March-2014 to December - 2018

BSC IN COMPUTER SCIENCE AND ENGINEERING

Result: 3.13 out of 4.00

SKILLS

- Node.js (Express)
- Symfony
- Laravel
- C++
- Javascript
- Java
- MySQL
- PostgreSQL
- MongoDB
- Git
- AWS



EXPERIENCE

Senior Software Engineer (Backend)

MEDINA TECH LTD JANUARY 2022 - PRESENT

Software Engineer (Backend)

MEDINA TECH LTD APRIL 2020 - DECEMBER 2021

- Working on Web and API based products and solutions.
- Working mostly on Node.js and Symfony Projects
- · Requirement gathering and analysis
- Architecture Design and Database Design

Jr. Software Engineer

SOFTBD LTD JULY 2019 - MARCH 2020

- Worked on Web based solutions.
- Worked mostly on Laravel and CMS Projects

PROJECTS

Drive Arabia

It is an aggregator project where cars have been called from multiple vendors of different countries by calling schedulers, the cars data have been stored and updated regularly in their website. Also multiple functions like priority search filter, promotional features are also available.

Technologies: Node JS, REST API, MongoDB, Cron-Job

PROFESSIONAL TOOLS

- JIRA
- Trello
- Slack
- Atlassian

CERTIFICATES

- JavaScript (Basic) HackerRank
 Certificate
- SQL (Basic) HackerRank
 Certificate

PROFILES

- Github
- <u>UVA Online Judge</u>
- <u>URI Online Judge</u>
- Codeforces

We-Link

It is a SAAS based job portal where different categories job been posted. Companies can take assessment and follow the interview process from shortlisted to onboarding. Candidates can also enroll different types of course to increase their skill on this job portal.

Technologies: Node JS, REST API, MySQL, Redis, Socket I/O, Video Stream, Payment Gateway

Younivers

It is a mental health improvement mobile app where parents, teen can be onboarded and take courses, workshops and play interactive games.

Technologies: Node JS, REST API, MySQL, Redis, Socket I/O, Audio Streaming

Dental Medical Service

It is a dental service marketplace where doctors can place order his need and tech company/lab can interact with dentists to deliver a dental product.

Technologies: Node JS, REST API, MySQL, Socket I/O, Payment Gateway.

ISP System

It is made for ISP company according to their business logic to maintain their services, clients and also their employees.

Technologies: Node JS, REST API, MySQL.

Customers Leads Collaboration

It is a CRM system where companies can set appointment, tasks with their clients and can regular follow-up with them and look after their sales. Sales persons performance is also monitored here.

Technologies: Node JS, REST API, MySQL, Socket I/O

Asteric Workspace

It is a SAAS based CRM system where companies can track their leads and do up-sale of their service by creating marketing campaigns from the system to rich out their leads.

Technologies: Node JS, REST API, MySQL, Socket I/O, Payment Gateway

ACHEIVEMENTS

- "Employee of the 1st Quarter" 2022
 From Medina Tech Ltd
- "Employee of the 2nd Quarter" 2021
 From Medina Tech Ltd
- Achieved 7th Position on Programming Contest "CUET CSE FEST" - 2018
- Achieved 9th Position on Programming Contest "CUET CSE FEST" - 2017

REFERENCES

- Name: Prof. Pranab Kumar Dhar
 - Chittagong University of Engineering and Technology
 - o Mobile No: 01818000112

Laundry Management

Here company can maintain multiple branches and their regular orders. From taking orders to delivery, all the processes are maintained here.

Technologies: Node JS, REST API, MySQL

Real Estate Service

Here companies can post their properties, customers can see the property listings and contact with them. It is a package based system.

Technologies: Node JS, REST API, MySQL

School and Learning Management System

It is a SAAS system where schools can be onboarded and they can maintain their teachers and students academic system with regular online/offline classes, Online/Offline exams, Class materials and other things of a school.

Technologies: Symfony, MySQL, Live Class System, Bootstrap 5

Stock Management System

It is a system where company can maintain their assets and products for his company.

Technologies: Laravel, MySQL, Bootstrap 5