RITTIKA DEV
Software Developer

+8801677180894
rittika.dev@gmail.com | GitHub | LinkedIn | Portfolio
Holding No. 108, East Nasirabad H/S, Chattogram, Bangladesh

| Objective | Motivated and detail-oriented Software Developer with more than **3 years of experience**. Passionate about creating user-centric web applications with clean, efficient code. Seeking a remote full-time role where I can leverage my expertise in Typescript, and component-driven architecture to deliver high-quality solutions. |

| Skills | **Frontend Development**: ReactJS, Nextjs, Angular, Angular Material UI, RxJS, JQX Grid, Typescript, JavaScript, RTK-Query, React Bootstrap, React Router, Firebase, Bootstrap, Tailwind, SASS |

Backend/Database: .NET Core, SQL, Oracle Database, MongoDB, PostgreSQL, Prisma

Build Tools & Package Managers: NPM, Yarn

Tools – VS Code, Jet Brains Rider, Sublime Text, Git, GitHub, Chrome Dev Tool, Figma
Language – Able to fully communicate in Bangla (native speaker) and English (professional level competence).

Experience
January, 2022 - Present

KDS Group of Industries

Oxygen more 255, Nasirabad I/A Chittagong-4211, Bangladesh

Jr. Software Developer

1. HR management System
   - Developed and optimized employee services like Leave Management, Attendance Tracking, Loan Processing, Employee Benefit Scheme (EBS), Employee Entry Management, and Reporting Modules, improving processing time and admin UX
   - **Technology:** Angular, Angular Material UI, JQX Grid, Reactive Forms, Typescript, Bootstrap, .Net Core, Dapper ORM, Oracle

2. QMS Adjustment (Quality Management System)
   - Built a quality-tracking system to update accepted/rejected production items
   - **Technology**: Angular, Reactive forms, Angular Material UI, Typescript, Bootstrap

3. Material Issue Store
   - Created a requisition-based material distribution platform, enabling batch wise stock tracking and admin-level control.
   - **Technology**: Angular, Reactive form, Angular Material UI, Typescript, Bootstrap, JQX Grid

4. PMS (Performance Management System)

- Design Designed and delivered a Performance Management System (PMS) enabling employees to self-assess, submit evaluations, and allowing appraisers to monitor team performance through dynamic graphs (bell curves, histograms).
- **Technology**: Angular, JQX Grid, .Net Core, Oracle, Dapper ORM

Personal Projets	**Wheel Deal (MERN Stack)** Frontend | Backend | Live Site

- **Online car buying platform** that leverages **JWT for secure user authentication**, **Cloudinary for image management**, **ShurjoPay for payment processing**, **Redux Toolkit for state management**, and **ShadCN UI components** for a seamless and dynamic user experience.

Expense Tracker (MEAN Stack)   Frontend | Backend | Live Site

- Implemented Developed a full-stack Expense Tracker (MEAN Stack) enabling users to manage expenses, income, budgets, and financial goals with real-time dashboards and functionality for generating detailed financial reports. Maintained high code quality through Test-Driven Development (TDD) using Jasmine and Karma.

Certificate	**Udemy**: Step-by-step guide for beginners on how to go through the creating your design project on Figma from start to finish. **Certificate Link**: [Link to certificate]

Tertiary Education 2017-2021	B.Sc. (Hons.) in Engineering Dept. of Computer, Science & Engineering University of Science & Technology, Chittagong.

Personal	**Date of Birth**: 29th October, 1998 **Nationality**: Bangladeshi **Permanent Address:** Village - Hashimpur, Union - 8, Ward - 7, Chandanish, Chattogram – 4381

References	

Vasker Bhowmick

Deputy General Manager

Automation & Systems, KDS Group

+8801730-014990

Shahanaz Akhter

Software Developer

Automation & Systems, KDS Group

+8801823-144273