Md. Rashidul Islam

Linkedin: /rashidul-islam-alvi Github: /rashidul-islam-alvi

### Summary

Over 1 years of working experience as a front-end engineer with expertise in designing focused on building accessible products for the web and large-scale applications.

#### EDUCATION

## Northern University Bangladesh

Bangladesh

May 2019 - july 2023

Email: rashidul537@gmail.com

Mobile: +880-176-070-9684

Bachelor of Science in Computer Science and Engineering;
Coursework: Data Structure, Object Oriented Programming, Database Management System, Operating System, Algorithm Design and Analysis, Artificial Intelligence and Expert System, Computer Graphics, Software Development

### Engineering work experience

bdCalling IT Ltd

Bangladesh

feb 2024 - Sept 2024

- Frontend Engineer
  - o One of the largest and fully integrated freelance-based digital agency.
  - $\circ~$  Working with a team of 6 people to build desired web product of our clients.
  - o Using powerful online visual editor Webflow to create scalable, responsive and functional websites.
  - o Using a versatile cross-platform framework powered by Dart, Flutter to build scalable mobile applications.

#### STATA IT LIMITED

Bangladesh

Data Analyst

Sep 2021 - Jan 2022

- o Generated and organized weekly analytical reports that went to different departments in the company using MS. Excel
- Used data analysis techniques to detect fraudulent activities, identify potential risks, and enhance security measures within the e-commerce platform.
- Analyzed product performance, inventory levels, and demand patterns to optimize inventory management, pricing strategies, and product assortment. Identifying popular products, underperforming items, and opportunities for cross-selling or upselling.

## PRODUCT MANAGEMENT EXPERIENCE

Rantages 3.0

Bangladesh

Frontend Engineer (Remote)

Feb 2023 - Sept 2024

- Building a new social media platform specifically designed for content creators, providing them with a suite of tools and features to help them create, promote, and monetize their content.
- o Building the platform's progressive web application from scratch with SvelteJs and NestJs
- o Implemented Google and Facebook authentication using NestJs, PassportJs, and Pocketbase.
- o Integrated Google and Facebook auth into frontend, for a more efficient and user-friendly login experience.
- o Creating a tool to edit images on the web app online.

#### Tech projects

- University Landing Page (Web link): A landing page for my university that effectively showcases detailed information about the Institution Used: ReactJs, Tailwind
- Personal Portfolio (*Web link*): A portfolio based on handwritten design to demonstrate my skills and projects. Used: NextJs, Tailwind, Framer Motion. Rough Notification

- Todo List (Web link): A to-do website with CRUD functionality.
   Used: ReactJs, Tailwind, Redux, Local Storage
- Image Gallery (*Web link*): A beautiful image gallery web application with drag and drop functionality and beautiful smooth animations. Used: ReactJs, Tailwind, Typescript, Framer Motion, React Hot Toast.
- Flower Shop Landing Page (*Web link*): A landing page with modern design and animations. Used: NextJs, Typescript, Tailwind

# TECHNICAL SKILLS & INTERESTS

- Frontend: HTML, CSS, JavaScript (ES6+), React.JS, Next.JS, SvelteJs, Redux, TailwindCSS, ShadcnUI, MUI, Ant Design, Mantine UI, and various other component libraries
- Mobile: Dart, Flutter, GetX, and various other packages
- Backend: Typescript, Node.JS (Express, NestJS)
- Database: MySQL/PostgreSQL, MongoDB, Firebase (Firestore)
- Others: Git, Github, Netlify, Vercel, Figma, Illustrator, Premier Pro, Office