Md Noor Alam

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https://github.com/Webhub2023/Marksheetmgmt

Bangalore, Karnataka, India|

EDUCATION

Aryabhatta Knowledge University, Patna
Bachelor of Computer Applications (BCA)   *2020 – 2023*

SUMMARY

As a front-end developer, I bring a wealth of expertise in crafting visually stunning and seamlessly functional user interfaces. I specialise in modern frameworks such as React, Next. With a keep eye for design and a commitment to responsive and cross-browser-compatible layouts, I ensure optimal user experiences across various devices. My collaborative approach facilitates effective teamwork with cross-functional partners, and my problem solving skills extend to debugging and optimising web performance.

PROFESSIONAL EXPERIENCE

Lytcone Technology Pvt Ltd   Oct 2022 – Mar 2023
Frontend Developer Intern

- Led frontend development efforts within a company project, harnessing technologies like React.js and core javascript to ensure a cohesive and engaging user interface.
- Conducted comprehensive analysis of system flow, data utilization, and work processes.
- Collaborated through pair programming with seniors.
- Developed a role based authentication and role based features to handle the data for the different users.
- Developed Search, Filter functionality to search for item present in list.

Lytcone Technology Pvt Ltd   Apr 2023 –Present
ReactJS/Frontend developer

- Developed code that deals with large data sets by rendering components UI and Optimising - calls to minimise HTTP requests.
- Build dashboard notification alert system , whenever there is a change in data from backend server.
- Maintained the analytics for the records of invoices , functionality of data exports in different into files.
- Optimised the code using different techniques to reduce the loading time and also avoiding of api/function calls again and again.
- Experienced with React.js state management workflows (such as Flux, React Hooks, and Context API) and also developed custom Hooks.
- Proficient in optimization, utilising Chrome DevTools for client-side performance analysis.
- Collaborated with team members using version control systems such as Git to organise modifications and assign tasks.

PROJECTS

Hotel Billing Software

- Software is made for hotels and restaurants managers for Customer Order Billing.
- Maintained the analytics for the records of invoices , added feature for generating bill with QR code scanner.
- Developed features where the unordered bill will be shown on active table till their bill gets generated.
- Added a functionality where customers can easily differentiate between the veg and Non-veg items.
- Developed Search, Filter functionality to search for item present in list.

Student Management System Software   HTML, CSS,JSP,JDBC Servlat,MySQL Database

- Technology Stack: Utilized HTML, CSS, and JavaScript for the front-end interface, JSP (JavaServer Pages) for dynamic content generation, JDBC (Java Database Connectivity) for database interaction, and Servlets for server-side logic.
- User Authentication: Implemented secure login and registration functionality using Servlets and MySQL database for user management.
- Added Database Integration: Integrated MySQL database to store student records, including personal details, academic information, and attendance records.
- Attendance Management: Developed features for recording and tracking student attendance, updating database records accordingly.

Dynamic Education Website

- Developed page-based routing system to simplify navigation and enhance of Organisation.
- Leveraged React's state management and hooks for handling dynamic content, user interactions and form submissions.
- Optimised code with techniques like context API etc..
- Integrated with external APIs, possibly for authentication, content delivery, or other services, using technologies like Axios.

TECHNICAL SKILLS

HTML5

CSS3

JavaScript

ReactJS

Tailwind CSS

Java

Java Collection Framework

JDBc, Servlet

JSP

MySQL