Bharat

📞 +91-9627925287

✉ bharat248350@gmail.com

⭐ GitHub

in LinkedIn

EXPERIENCE

- **Software Developer Intern At Cybermindworks** *Sep 2024 - Present*

  NextJs, TanStack Query, TypeScript, Tailwind, Mantine, NestJs, Docker, Cloudfront, AWS S3, Github Action
  - Integrated **LinkedIn Share API** to automatically post students certificate, engaging a network of **100 K+ students** .
  - Implemented **15+ UI pages in Next.js** , ensuring pixel-perfect fidelity and consistent styling .
  - Contributed to the development of **scalable applications supporting 100k+ users**, ensuring exceptional performance and reliability.
  - Deployed applications using **AWS serverless resources (S3, CloudFront), reducing deployment costs by 72-82% compared to traditional EC2 instances**

- **Coding Ninjas** *Oct 2023 - Feb 2024*

  Teaching Assistant
  - Developed **Problem-Solving** and **Critical-Thinking Skills** through continuous engagement with student queries and coding challenges based On **Data Structure and Algorithms**.

PROJECTS

- **E - Commerce Website** *May 2024 - June 2024*

  ReactJS , MongoDB , React-Redux , ExpressJs , NodeJS, OAuth2
  - Utilized **JWT**(JSON Web Tokens) for user sessions to ensure secure and efficient **Authentication**
  - **Enhanced performance by 21%** of data fetching and page rendering by optimizing API calls using **Debouncing , Throttling** and **Lazy Loading.**
  - Utilized **Redux** for state management, ensuring a consistent and predictable state across the application (**Shopping Cart and User Login Functionality**)
  - Utilized the **Gmail API** to Send OTP for Verification and Password Reset.
  - Integrated **Role-Based Access Control** to manage permissions for different types of users (admin, customer)

- **Real Time Chatting Application** **Live** *March 2024 - April 2024*

  ReactJS , MongoDB , ExpressJS , NodeJS
  - Optimized the application's **Performance**, achieving a **26% increase** by implementing **Lazy Loading** and **Memoization** techniques, reducing unnecessary re-renders and improving overall efficiency
  - Implemented **MongoDB** as the database to manage user information, chat history.
  - Ensured application security and data integrity by implementing **JWT-based authentication** .

- **Form Builder** **Live** *Jan 2024 - Feb 2024*

  ReactJS, Drag-and-Drop Libraries (e.g., react-beautiful-dnd), JavaScript, CSS
  - Utilized **React State** and **Context** for efficient form data handling and seamless updates to UI.
  - Provided a platform that **Simplifies Communication** of requirements, minimizing the iteration cycles **Between Customers and Developers.**

TECHNICAL SKILLS AND COURSEWORK

FrontEnd & Backend: HTML, CSS, ReactJS, NextJs, Mantine, Tailwind, Nestjs, ExpressJS , NodeJS

Languages: Java , JavaScript , TypeScript, Python **DataBase:** MongoDB , MySQL ,Postgresql

CourseWork: Data Structures and Algorithms , Object-Oriented Programming , Operating System

Deployment: Docker , Kubernetes , AWS S3 , Cloudfront

Soft Skills: Problem Solving Skills , Leadership and Managerial Skills , Good Communication , Time Management

ACHIEVEMENTS

- Solved Over **960+ Problems** on multiple Platform

  LeetCode , GFG , GitHub

- **LeetCode Rating 55,234** among all global users on LeetCode

EDUCATION

- **Galgotia College of Engineering And Technology** *2021 - 2025*

  Bachelor of Technology - Computer Science

- **Dr Kiran Saujiya Academy** *2019*

  Class XII CBSE Percentage: 90.8

- **Dr Kiran Saujiya Academy** *2017*

  Class X CBSE CGPA: 9.6