Girdhari Patel

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EDUCATION

Shri Shankaracharya Technical Campus - Bhilai

June 2022

Current GPA: 8.0/10

MCA (Master in Computer Application)

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, C/C++, SQL, HTML/CSS.

Frameworks/Libraries: React.js, NestJS, Node.js, Express.js, Redux, Zustand, Next.js.

Tools and Technologies Postman, MongoDB, MySQL, PostgreSQL, Prisma ORM, RESTful APIs, GraphQL.

Core Subjects Object-Oriented Programming, Data Structures and Algorithms, DBMS

Internship experience

Learning Spiral | Technical Support Executive-Database

Dec.2024-Present

- proficiency in SQL and MySQL, including writing and optimizing complex queries.
- Providing support for database-related issues. Troubleshooting and resolving performance issues.
- Managing user access and permissions. Creating technical documentation for recurring issues.
- Coordinating with cross-functional teams to address complex issues.

Curiosity Road(gospring.io) | front-end web developer

Feb. 2022 – May 2022

- Splitting Quiz "Curiosity Road" is a digital interactive story-telling platform for engaging individuals and groups. It is a SaaS—platform to create content for your consumers, employees, social communities, citizens, or students. **Achievements/Tasks**
- Splitting Quiz: A splitting quiz feature allows users to split the questions according to how many questions they wish to split into or according to their preferences using drag & drop functionality and it creates individual quizzes for that chunked set of questions.
- Technologies Used: HTML/CSS, JavaScript, Angular, Firebase

PROJECTS

E-commerce | React.js, Firebase, react-router-dom, react-toastify, Redux-toolkit &

- Developed an E-commerce site using React.js and Redux Toolkit for global state management and a centralized store to persist application state.
- Implemented asynchronous logic with thunks for operations like Login/Signup and Adding/Removing products in the cart.
- Utilized extraReducers in Redux Toolkit to handle state updates based on promises from asynchronous actions, including Pending, Fulfilled, and Rejected states.
- A sidebar to filter the products based on product price and categories on the HomePage. The search and filter should be applied to the products simultaneously.

Postaway | Node.js , expressJs , mongoose , REST-API &

- Develop a robust social media backend REST_API that empowers users to post , comment, like, send friend requests, and reset their password using OTP for enhanced security
- Implement error handling middleware and request logging
- Used Nodemailer library for email communication

Blogging website | React.js, TypeScript, zod, Prisma ORM, Postgres

- Developed a full-stack blogging platform with React, TypeScript, Cloudflare Workers, and Prisma, featuring user authentication, blog post CRUD operations, and personalized profiles.
- Implemented JWT-based authentication for secure user login and session management
- Optimized PostgreSQL queries using Prisma ORM, ensuring type-safe database interactions and improved performance

Certificates

Python for Data Science (NPTEL Online Certification) ${\cal O}$

Web-development from Internshala &

Jan. 2022 - Mar. 2022

Sept. 2021 – Nov. 2021