PARTH DESAI

Full-Stack Developer

PERSONAL PROFILE

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TECHNICAL SKILLS

- HTML5 / CSS3
- JavaScript/Advance JavaScript
- Bootstrap
- ReactJS
- NodeJS
- MongoDB
- ExpressJS/HapiJs
- NextJS
- NestJs
- Git & GitHub
- Apache Tomcat
- Tailwind CSS
- MUI / Ant Design
- SEO (On page - Off page)

SUMMARY

- As a full-stack developer, I am currently in the learning phase and gaining valuable experience in React.js, Node.js, MongoDB, Express, and Next.js. I am dedicated to honing my skills and turning ideas into functional web applications. While I am still expanding my knowledge, I am enthusiastic about taking on new challenges and contributing to innovative projects in the field of web development.

LANGUAGE

- English
- Hindi
- Gujarati

EDUCATION

B.Tech (Computer Science And Engineering)

Parul Institute Of Engineering And Technology, Vadodara.
July-2019 to March-2023

- 8.08 CGPA

Higher Secondary Certificate (H.S.C)

Smt. Shantaben Haribhai Gajera, Amreli
June-2018 to May-2019

- 76.46% in GSEB

Secondary School Certificate (S.S.C)

Omkar Vidhyalaya, Amreli
June-2016 to April-2017

- 74.17% in GSEB

WORK EXPERIENCE

Staunchsys | Jan 2023 - Still Continue

- Created a responsive website using ReactJS, Material-UI (MUI), Bootstrap, and custom CSS.
- Developed a food order portal using ReactJS on the front end, NodeJS on the back end, and a MongoDB database.
- Made various changes in different projects according to the client's requirements.
- Developed the front-end of a trading platform using React and the back-end using NestJS.

PROJECTS

Food Order Application, Ahmedabad, India

Position : Jr. Consultant
Technical Environment: Node.js, Express.js, MongoDB.

Project Description:
- Developed a food ordering application using Node.js, Express.js, and MongoDB, catering to company employees. Implemented features for pre-ordering lunch with Jain and regular options from selected providers.
- Restricted access timelines: Employees can add or remove food items until 8 PM the day before, while admin privileges extend until 8 AM on the current day. Admins can track all orders and add providers, while employees can only view their own orders.
- Automated email notifications streamline the process: Providers receive order counts and types at 8 PM the day before, and confirmation emails are dispatched at 8 AM on the delivery day, ensuring timely communication and efficient service.

Ownerscope, Hempstead, NY, USA

Position : Jr. Consultant
Technical Environment: ReactJs, Material UI

Project Description:
- Contributed to updating UI changes and implementing new functionalities in an existing project.
- Project focused on Ownerscope, serving as an ice-breaker to facilitate comfortable discussions among friends and relatives about property ownership goals.
- Recognized the significance of home ownership discussions within social circles and aimed to enhance user experience.

The Lux Trader (Trading Platform), UK

Position : Jr. Consultant
Technical Environment: NestJs, SQL, ReactJs, MT5 (MetaTrader 5), TradingView charting library, Apache Tomcat

Project Description:
- Contributed as a full-stack developer, primarily focusing on backend development using Nest.js with SQL and TypeORM. Key responsibilities included managing symbol (stock) order placement, execution, and position creation and closure functionalities crucial for trading operations. Integrated with MT5 (MetaTrader 5) for seamless access to trading functionalities.
- Implemented sockets and APIs to facilitate real-time updates on executions and other trading activities.
- Developed the front end using React.js and seamlessly integrated the TradingView charting library for efficient trading activities.
- Established dedicated servers in Nest.js to handle historical charting data and deliver live, current data using socket and API implementations.
- Successfully managed various asset classes such as forex, indices, commodities, stocks, cryptocurrencies, and futures.

PROJECTS

Lux Trader Dashboard, UK

Position : Jr. Consultant
Technical Environment: ReactJs, Material UI

Project Description:
Implemented two Dashboards: one for a Broker Firm and another for a Prop Firm. Both dashboards are designed for managing trading accounts but have different functionalities and UI designs, as well as different types of accounts.

Contributed as a Frontend Developer to the development of:
- **Lux Broker Firm Dashboard:**
  - A platform designed to manage trading accounts, facilitate document verification, enable fund deposits and withdrawals, and track trading records.
  - Implemented various account types including demo, live, and tournament accounts, each with distinct functionalities reflecting account behaviors.
  - Leveraged ReactJs and Material UI to ensure an intuitive and user-friendly interface, prioritizing ease of navigation and efficient account management.
- **Lux Prop Firm Dashboard:**
  - A platform designed to manage trading accounts, enable fund deposits and withdrawals, provide trader tools, membership management, and track trading records.
  - Implemented additional features such as advanced trader tools, membership management functionalities, and enhanced data visualization for better trading analysis.

Sports Club Management System, Ahmedabad, India

Position : Jr. Consultant
Technical Environment: ReactJS, Ant Design

Project Description:
- Developed SportsClub360, an online sports academy management system focused on sports academies. The application enabled comprehensive management of trainee enrollment, training packages, and attendance tracking.
- Key functionalities included secure user authentication and authorization, allowing users to log in with their credentials. The master data management feature enabled admins to manage data such as holidays, coaches, and training packages.
- Admins could also register and manage trainees, enroll them in various sports courses, create batches, and generate sessions based on predefined criteria. Additionally, the system provided robust attendance management functionalities, allowing for the generation and management of session attendance.