Rohit Vijayvargiya



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Education

SRM Institute of Science and Technology

Bachelor of Technology | Computer Science and Engineering | CGPA - 9.13

Delhi Public School

Higher Secondary Education | 90.8%

July 2018 - June 2022 Chennai, Tamil Nadu

April 2008 - April 2018

Indore, Madhya Pradesh

Experience

STATE STREET

June 2022 - April 2024

Application Developer – Associate II

Hyderabad, Telangana

- Engineered complex business architectures and optimized SQL queries, reducing transaction processing time by 30% and enhancing efficiency
- Created procedures, tables, views, and functions to support new business functionalities, increasing system performance and reliability. Developed comprehensive unit tests, boosting code coverage to 90% and reducing production bugs
- Developed and optimized a 'Job and Report Management' web app using React, HTML, CSS, and JavaScript. Enabled clients to manage jobs and generate reports. Integrated REST APIs, TailwindCSS, Context-API, and performance hooks for an enhanced user experience
- Received multiple 'Bravo Awards' for delivering high-quality solutions and driving project success, recognized by colleagues, managers, and Product Owners

STATE STREET

January 2022 - June 2022

Trainee Developer – Associate I

Hyderabad, Telangana

• Completed comprehensive training in PL/SQL and ETL tools, gaining proficiency in data extraction, transformation, and database programming, which enhanced the efficiency and accuracy of data processing workflows

INVENTEURS PVT. LTD.

February 2021 - April 2021

Web Developer Intern

Indore, Madhya Pradesh

 Contributed to the development of a comprehensive medical services website, ensuring seamless connectivity between web-based doctors and app-using patients. Expertise - React, REST APIs, JavaScript, HTML, CSS and SQL

Projects

ECOMMERCE APP - Link | Next.js, React, Redux, JavaScript, HTML, CSS, Stripe

- Compact ecommerce shopping app similar to Amazon Shopping using Next.js
- Integrated the 'Fake Store API' for realistic data simulation and Redux for state management

CRYPTO DASHBOARD - Link | React, JavaScript, CSS, HTML, Chart.js, API Integration

- Streamlined React app for monitoring real-time crypto data, focusing on data presentation and UI-design
- Utilized the 'coingecko' API for real-time token data, integrated with Chart.js for dynamic and interactive charts

FIND MOVIES - Link | React, JavaScript, HTML, CSS

- Enables users to search and discover any movie, along with detailed descriptions, ratings, cast information, etc.
- Utilized TMDb API (movies API) to fetch and render data in real-time

PERSONALIZED BOOKSTORE - Link | React, JavaScript, HTML, CSS

Personal bookstore app, empowering users to perform CRUD operations for books, ensuring better management

DECOR APP - Link | React, JavaScript, HTML, CSS

Technical Skills

Languages: JavaScript, TypeScript, C, C++, PL/SQL, HTML, CSS, Python

Technologies: React, Node.js, Express.js, Next.js, TailwindCSS, Bootstrap, Shadon

Database: Sybase ASE, MySQL, MongoDB **Tools**: Git, Github, SVN, Netlify, Odoo

Concepts: Operating System, Computer Networks, API, Database Normalization, Agile Methodology