ROOPA T

nttps://www.linkedin.com/in/roopa-t

SUMMARY

Enthusiastic and goal-driven BSc graduate with a passion for web development and a robust foundation in computer science. Experienced in designing and implementing scalable applications across frontend technologies. Eager to leverage technical expertise and strong problem-solving skills to deliver innovative solutions in a collaborative team environment.

INTERNSHIP / EXPERIENCE

Web Development Intern | CognoRise | 06/2024 – 07/2024

- At CognoRise Infotech completed 3 projects during the internship period. The projects showcased proficiency in HTML, CSS, and JavaScript. HTML5 was used for semantic structure, CSS for responsive design, and JavaScript for interactivity.
- Hands-on experience in Responsive Design, JavaScript Frameworks.

SQL Intern | Psyliq | 08/2024 – 09/2024

- Database Management and Optimization: Assist in maintaining and optimizing Psyliq SQL databases, including performance tuning, indexing, and ensuring efficient data retrieval and storage.
- Data Analysis and Reporting: Use SQL to query and analyze clinical and operational data, generating reports and visualizations to support data-driven decision-making and research.
- Collaboration and Learning: Work closely with senior analysts and data scientists to understand complex datasets, gain hands-on experience with real-world applications, and contribute to ongoing data projects.

PROJECTS

Personal Portfolio | HTML, CSS

- The personal portfolio incorporates distinct sections created using HTML, CSS and JavaScript.
- The About-Me segment is designed to represent personal information in a structured format.
- Projects are showcased through a visually appealing layout crafted with HTML and CS.
- Education details and skill sets are meticulously organized using HTML and CSS to provide a comprehensive overview of academic background and expertise.

Namma Bangalore | HTML, Bootstrap

- Developed a visually appealing landing page titled "Namma Bangalore" using Bootstrap and HTML to showcase Bangalore's famous landmarks, temples, and notable personalities.
- Curated engaging content including detailed descriptions, stunning visuals, and insightful narratives about Bangalore Palace, Vidhana Soudha, Bull Temple, ISKCON Temple, and influential figures.
- Ensured seamless user experience with responsive design, intuitive navigation, and optimized layout for accessibility on various devices, enhancing user engagement and satisfaction.

Pharma Data Analysis | SQL

- Data Integration and Cleaning: Combine diverse pharma data sources, clean for missing values, normalize formats, and remove duplicates to ensure data accuracy and consistency.
- **Advanced Query Development:** Use SQL to analyze drug efficacy, sales trends, and inventory metrics, applying joins, subqueries, and aggregations for in-depth insights.
- **Reporting and Visualization:** Create reports and visualizations to present key metrics, trends, and outcomes, using tools for interactive and clear data presentation.

SKILLS

- Web Development HTML, CSS, Bootstrap, JavaScript
- **SQL** Programming
- Version Control Tool Git and Github
- **IDEs:** Visual Studio

EDUCATION

- Smt. A S M College for Women's | Ballari | 2020–24 Bachelors | Computer Science | Percentage- 63%
- Smt. A S M College for Women's | Ballari | 2018 20 Intermediate | Percentage- 50%
- V D H L High School for Girls | Ballari | 2017 16 SSLC | Percentage - 65%

ORGANIZATONAL SKILLS

- Collaborative
- Enthusiastic
- Dynamic
- Innovative

CERTIFICATIONS

- Web Development Certification **Besant Technologies**
- SQL Certification **Besant Technologies**