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Objective:

Detail-oriented professional transitioning from full-stack development to data analysis. Leveraging extensive experience in web development and database management to uncover insights and drive data-informed decision-making.

Highlights of Qualifications:

- Proficient in data analysis tools such as Tableau, Power BI, and Excel for visualizing and interpreting complex datasets.
- Advanced knowledge of SQL for data querying, database design, and optimization.
- Strong programming skills in Python (Pandas, NumPy, Matplotlib) for data manipulation and analysis.
- Experienced in designing and maintaining databases with MongoDB and MySQL.
- Adept at integrating APIs and handling data pipelines to ensure efficient data flow.
- Excellent problem-solving abilities, critical thinking, and a collaborative mindset.
- Quick learner with a passion for acquiring new skills and technologies to solve challenging problems.

Technical Skills:

- **Data Analysis Tools**: Tableau, Power BI, Excel
- **Programming**: Python (Pandas, NumPy, Matplotlib), JavaScript, PHP
- **Databases**: SQL, MySQL, MongoDB
- **Web Development**: Laravel, Vue.js, HTML, CSS
- **Other Tools**: Jupyter Notebook, Git, Microsoft Office Suite

Education:

Bachelor of Computer Applications   **July 2018 – April 2021**
Parul University, Gujarat, India
- Specialized in web development and database systems, completing a capstone project on optimizing database performance.

Postgraduate Certificate in Applied AI Solutions Development   **September 2023 – Present**
George Brown College, Toronto, ON
- Conducted projects focusing on data visualization and statistical analysis using industry-standard tools.
- Collaborated in teams to develop AI-driven solutions, ensuring technical and business alignment.

Professional Experience:

Full-Stack Web Developer   **July 2022 – July 2023**
Simpleminds Technolabs Pvt. Ltd., Gujarat, India

- Designed and maintained dynamic web applications using Laravel and Vue.js, incorporating database-driven features.
- Conducted extensive testing to ensure the functionality and reliability of applications, which enhanced system stability by 30%.
- Designed and optimized database schemas, ensuring efficient data storage and retrieval processes.
- Collaborated with teams to integrate APIs, improving data flow and end-user experience.

Full-Stack Web Developer   **August 2023 – July 2024**
DigiCrop Technologies, Gujarat, India
- Developed responsive websites, focusing on back-end functionalities and data handling using Laravel and Vue.js.
- Managed and optimized databases, ensuring data integrity and performance.
- Automated data extraction and integration processes, reducing manual workload by 20%.

Projects:

LittleDrops
- Developed and maintained the frontend using Vue.js to ensure a user-friendly interface.
- Built backend functionalities with Laravel, enabling secure and efficient data management.
- Designed and optimized database schemas, ensuring seamless data flow and integrity.
- Managed APIs to enable integration with external systems and facilitate data exchange.
- Conducted extensive testing, identifying and resolving critical bugs to enhance performance and reliability.

Praemialis
- Designed and implemented a robust backend system using Laravel to handle data-intensive operations.
- Developed a user-friendly frontend interface with Vue.js, ensuring seamless interaction for end-users.
- Managed database design and optimization to enhance data integrity and improve query performance.
- Integrated third-party APIs to streamline data flow and enable additional functionalities.
- Conducted comprehensive testing to ensure application stability and security.

Interests:
- Exploring trends in data science and machine learning
- Participating in hackathons and coding competitions
- Attending industry meetups and workshops