KAMLESH VETAL

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SUMMARY

A highly motivated and detail-oriented **Technical Support Engineer & SQL Developer** with 1 year of experience in database optimization, **API troubleshooting**, and scalable software development. Proficient in **SQL optimization**, **PHP**, and cloud technologies like **AWS S3**, improving system performance and storage efficiency. Successfully reduced **query execution time by 40%**, led **Amazon S3-based data archival**, and enhanced **API reliability by 30%**. Skilled in designing custom **product extensions**, **automation solutions**, and **scalable applications** to streamline operations. Adept at **Linux administration**, **Git**, and **web technologies**, ensuring robust system functionality. Passionate about leveraging **data-driven problem-solving** and **engineering expertise** to enhance product efficiency and user experience.

PROFESSIONAL EXPERIENCE

Niche Software, : Technical Support Engineer   APR 2024 – Present

- Optimized SQL queries for efficient data retrieval, insertion, and updates, reducing query execution time by 40% through indexing and performance tuning.
- Spearheaded the Amazon S3-based data archival and purging system, improving storage efficiency by 50%.
- Troubleshot and resolved API integration issues, reducing API failures by 30% and ensuring seamless client transactions.
- Developed clean, scalable, and maintainable PHP code, enhancing application stability and maintainability.
- Led key projects, including Manage Senders Functionality, streamlining operations and enhancing system reliability.
- Designed and deployed product extensions and custom features for clients, improving functionality and user adoption.
- Skills: MySQL, SQL Optimization, PHP, API Troubleshooting, AWS (S3), Linux, Git

TATA, : Data Visualisation Empowering Business with Effective Insights   FEB 2024 – APR 2024

- Developed insightful data visualizations and dashboards to aid senior leadership in strategic decision-making.
- Collaborated with cross-functional teams to create actionable data analysis from large datasets.
- Skills: SQL, Data Visualization, Power BI

LueurTech Software Solutions, : Web Developer Intern   DEC 2021 – JAN 2022

- Designed and deployed a responsive front-end website using HTML, CSS, and JavaScript.
- Skills: HTML, CSS, JavaScript, Git, GitHub, AWS.

EDUCATION

B.E. Computer   AUG 2017 - AUG 2022
R.M.D. Sinhgad School of Engineering, Pune, Maharashtra   CGPA: 7.83
First Class with Distinction, CGPA: 7.83

Higher Secondary Certificate   AUG 2015 - MAR 2017
P.V.G. Muktangan Jr College, Pune, Maharashtra

CERTIFICATIONS

SQL for Data Science: Udemy
Full Stack Web Development: Udemy
AI for Everyone: DeepLearning.AI

TECHNICAL SKILLS

Programming Languages: PHP, Python, JavaScript, C, C++, HTML, CSS
Databasess: MySQL, Oracle
Cloud Technologies: AWS (Amazon Web Services)
Development Tools: Git, Linux, Apache, Postman