SHUBHAM KHELKAR

Software Developer

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SUMMARY

I'm a passionate Software Developer focused on creating intuitive, high-quality web applications. Proven track record of delivering high-quality, user-centric web solutions, and effective problem-solving in both individual and team settings. Skilled in planning and implementing network solutions, with a solid background in software engineering.

EDUCATION

Degree College of Physical Education H.V.P.M
Masters in Computer Application

Degree College of Physical Education H.V.P.M
Bachelor of Science

SKILLS

Professional Skills

- Strong understanding of database administration tasks such as indexing, replication, backup strategies, and database security.
- Proficient in PostgreSQL and other relational databases, including schema design, query optimization, and performance tuning.
- Strong expertise in building dynamic and responsive web applications using React.
- Skilled in using Git for source code management and collaboration in distributed teams.

Technical Skills

- **Databases**: MySQL, PostgesSQL
- **Languages:** SQL, HTML, CSS, JavaScript, React.
  Platforms & IDEs: Visual Studio, Sublime Text
- **Tools:** Postman, Git, WSO2

PROFESSIONAL EXPERIENCE

Software Developer

Prevoyance IT Solution Pvt. | 2022 – Present
Nagpur, India

- Developed and optimized high-performance APIs for real-time data synchronization, ensuring system scalability.
- Improved database performance by 50% through query optimization and indexing.
- Designed and maintained PostgreSQL and MySQL databases, ensuring high availability, scalability, and performance.
- Managed large datasets with optimized storage and retrieval strategies for high availability and minimal latency

Projects:

NADP Digital Learning Platform | Feb 2022 – Jun 2023

- Contributed to enhancing the NADP Digital Learning Platform for defense production professionals.
- Developed SQL backend services, improved the React.js frontend, and optimized PostgreSQL for handling large datasets.

Agristack | Jun 2023 – Present

- Contributed to digitizing agricultural data, improving decision-making in agriculture.
- Developed UI with React.js and maintained SQL backend services for real-time updates and optimized performance.