MAGESHKKUMAR R V

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CAREER OBJECTIVE

I am a Software Developer with hands on experience in backend development, database management (SQL), and full-stack web applications. Proficient in Python, SQL (Oracle, MySQL), and web technologies, I specialize in building scalable solutions and optimizing SQL queries. I am eager to learn and grow further, and I'm excited to bring my skills to a dynamic team. I am looking for opportunities where I can contribute to innovative projects and make a meaningful impact.

TECHNICAL SKILLS

- **Database Management** : Oracle SQL, MySQL, Database Optimization
- **Programming Languages :** Python, PHP
- **Web Development** : HTML, CSS, React
- **Frameworks** : Django, Bootstrap
- **Data Visual & Analysis** : Power BI
- **Version Control** : Git, GitHub
- **Others** : Selenium, RESTful APIs, Unit Testing, Agile Methodologies

EXPERIENCE

SOFTWARE DEVELOPER | ZENSKAR SOFTWARE SOLUTION | MADURAI | Oct 2022 - Nov 2023

- **Backend & Database Development**: Designed scalable backend systems and optimized MySQL databases, achieving a 40% improvement in data retrieval speed.
- **Full-Stack Development & Automation**: Built dynamic web applications using HTML, CSS, JavaScript, and Bootstrap; automated processes with PHP Mailer to enhance efficiency by 30%.
- **Team Leadership & Client Collaboration**: Led junior developers, ensured code quality, and delivered tailored solutions, boosting customer satisfaction and project success.

PROJECTS

- **Data Analysis & Visualization**

  Tools : Power BI

  Description : Performed data cleaning and analysis, creating visualizations to generate actionable insights for data-driven decision-making.

  Outcome : Enabled informed decisions by uncovering trends and patterns in datasets.

- **Web Application Development**

  Tools : Django, SQLite

  Description : Developed a web application using **Django and SQLite**, allowing users to browse events, book tickets, and manage event registrations with an admin panel for event management.

EDUCATION

M.B.A. in Project Management, DDE, Alagappa University, Karaikudi.

B.E. in Civil, AAA CET, Sivakasi

UPSKILLING & CERTIFICATIONS

- **HackerRank - SQL**
- **HackerRank - Python**
- **Python Full Stack Development Certification (Feb 2024 – Present)**