TAMILKODI. V

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**CAREER OBJECTIVE**

Highly skilled and experienced MySQL Developer with three years of hands-on expertise in designing, implementing, and maintaining MySQL databases. Proficient in SQL programming, performance tuning, and database optimization. Seeking a challenging position to utilize my skills and contribute to the success of an organization.

**CORE COMPETENCIES AND TECHNICAL SKILLS**

* Proficient in MySQL database design, implementation, and maintenance.
* Strong command of SQL programming, including complex queries, joins, and subqueries.
* Experience with query optimization, performance tuning, and database indexing.
* Familiarity with database administration tasks such as backup and recovery, user management, and security.
* Knowledge of database normalization principles and data modeling techniques.
* Ability to work collaboratively in cross-functional teams and effectively communicate with stakeholders.
* Strong problem-solving and troubleshooting skills.
* Detail-oriented with a focus on data accuracy and integrity.
* Experience in version control systems such as Git.

**EXPERIENCE TIMELINE**

* Software Engineer - Bahwancybertek Pvt Ltd, Chennai from July 2017 to November 2020.
* Processor in SOURCEHOV India Pvt Ltd, Chennai from April 2012 to December 2014.

**EDUCATIONAL QUALIFICATION**

* 71% with First Class - B. E. Computer Science from Jaya Engineering College, Thiruninravur.

**PROJECT DETAILS**

**MYSQL DEVELOPER** July 2017 to November 2020

Bahwancybertek Pvt Ltd, Chennai

Project Name : Nook Digital Application

Methodology : Agile

Domain : eBook

Tool : Mysql Workbench

Environment : Windows based

Client : Barnes & Noble

**PROJECT DESCRIPTION**

Barnes & Noble.com leverages the power of the Barnes & Noble brand to offer online customers the Web's premier destination for books, eBooks, magazines, toys & games, music, DVD and Blu-ray, and related products and services.

**RESPONSIBILITIES**

* Created complex SQL queries, stored procedures, and triggers to meet specific project requirements.
* Collaborated with cross-functional teams including developers, analysts, and business stakeholders to understand data needs and implement database solutions.
* Optimized database performance through index tuning, query optimization, and database normalization techniques.
* Conducted regular database maintenance tasks, including backup and recovery procedures, to minimize data loss and ensure high availability.
* Worked closely with the IT team to troubleshoot and resolve database-related issues in a timely manner.
* Assisted in the migration of databases from legacy systems to MySQL, ensuring data accuracy and minimal downtime.

GitHub Link: <https://github.com/TamilkodiVinayagam/sqlproject>