

VERNA MAE V. LEDDA

Address: Surrey, B.C., V3V 5A3

Contact #: 672-515-9505

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SUMMARY OF QUALIFICATIONS

- 6 yrs. in Software Development and Database management
- Writes applications using different programming languages
- Broad knowledge in Relational DBMS and adept in Transact-SQL
- Experienced in giving support and assistance to end-users
- Works effectively with colleagues
- Communicates well with people from all walks of life
- Adaptable to various working conditions
- Patient and persistent problem solver
- Fast learner and keen observer
- Maintains positive attitude towards resolving issues and concerns
- Honest and has initiative to work with little supervision

TECHNICAL SKILLS

- Application Development
 - ✓ Develops Functional Software using Object Oriented (OOP) and Procedural Programming Languages (Web and Desktop Applications)
 - Java, C#, Visual Basic, ASP.Net, VB.Net
 - PHP, HTML, CSS, Javascript
- Database Management (MS SQL 2008/2014/2012/2016/2018, MySQL)
- Development Tools: Microsoft Visual Studio, Eclipse, Visual Basic 6.0, Seagate Crystal Reports 8/8.5, SQL Server Management Studio, Dynamsoft VSS, VMWare, SQL Profiler, WAMP
- Data Reporting (Crystal Reports, Ms Access, Ms Excel)
- Laboratory Information System Integration via HL7 message (FTP or TCP/IP)
- Intermediate knowledge in Hardware and Network troubleshooting
- Proficient in Microsoft Office tools

EDUCATIONAL BACKGROUND

- **Post-Degree (September 2021 – Summer 2023 (expected graduation))**
 - : Currently enrolled in a 2-year PBD in **Computer and Information Systems**
 - : Douglas College, New Westminster, B.C., Canada
- **Tertiary**
 - : Bachelor of Science in Information Technology
 - : Lorma Colleges (2011-2015), San Fernando City, La Union, Philippines
 - : Consistent Dean's Lister / CHED Full Scholar

WORK EXPERIENCE

- **Kaiser dela Cruz Consulting Inc. – MedSys Hospital Information System**
Software Developer: May 2015 to present
- **Company overview:** KCCI is one of the leading providers of Hospital Information System (HIS) in the Philippines with more than 50 clients nationwide
Roles and Responsibilities
 - Analyze, review and maintain existing program
 - Design and develop new applications according to company standards and end-users' need
 - Create and alter database tables, indexes, stored procedures, functions and views for performance optimization and additional end-user's requests

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- Optimize database objects to improve performance by using tools such as SQL Profiler and Execution Plans
- Provide modifications and additional features to end-users
- Trace errors and provide solution then apply it to other clients if necessary
- Design crystal reports based on client's requirements
- Maintain Dynamic Link Libraries (DLLs)
- Export and import data to and from sources like MS Excel and Access
- Provide documentation and detailed user's manual
- Assist Application Support in data gathering and user trainings
- Troubleshoot hardware connections of the application, such as, barcode printers, barcode scanners and serial ports
- Test the product in controlled, real situations before going live
- Collaborate with colleagues and other third-party suppliers for software integration

TRAININGS and SEMINARS

- **OJT- DOST-Provincial Office, La Union**
November 12, 2014 –February 27, 2015
- Y4it 2014 (SMX Convention Center, September 10-12, 2014)
- I/O 2k14 (Hotel Ariana, Bauang La union) – Lead Organizer
- Completed 25 IT Seminars and 10 Company Visits before graduation

PROJECTS

- **SET-UP Payment System**
OJT Project in DOST-Provincial Office, La Union
- **Regional Metrology Lab. Automated Calibration Report Generator**
OJT Project in DOST-Provincial Office, La Union
- **Web Portal of the Municipality of Santol, La Union**
Capstone Project (Thesis)
- **Attendance Monitoring System of Caba, La Union**
School Project
- **Grading System of MBC**
School Project

REFERENCES

- Available upon request

I hereby certify that the above information is true and correct to the best of my knowledge and belief.



Verna Mae Ledda
Applicant