SHARIF MD SHAHRIAR TAMJID

As a Software Engineer specialized in ERP, I design and implement custom-built solutions that automate factory operations like bookkeeping, inventory, and supply chain management. I thrive in collaborative team environments and believe that teamwork is key to delivering impactful results. I'm also confident in giving presentations and enjoy public speaking to effectively communicate ideas and solutions.

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WORK EXPERIENCE

Pridesys IT Ltd.

Software Engineer

July 2023 - August 2024

- Built various features for Oracle Database based ERP systems.
- Wrote complex SQL and PL/SQL queries to fix bugs and ensure robust data pipelines.
- Improved old codebase for faster and more efficient performance with large dataset
- Worked with critical financial and inventory data for smooth financial transactions and stock maintenance.
- Worked closely with the government, ready-made garment, chemical, and ceramic companies to automate various processes related to production and the supply chain.

SQL Developer (Internship)

June 2023 - July 2023

- Developed SQL and PL/SQL gueries to extract and transform data between Oracle databases.
- Created technical documentation for multiple ERP system projects.
- Reviewed and tested code from other developers to identify bugs and resolve production loading issues.

EDUCATION

Notre Dame University Bangladesh

B.Sc. in Computer Science and Engineering - 3.82 out of 4.00

September 2019 - July 2023

Thesis Title: Time-Series Analysis and Accident Hotspots Identification in Dhaka City

Publisher: IEEE

Publish Date: November 6, 2023

Notre Dame College, Dhaka

Higher Secondary Certificate - 4.50 out of 5.00

June 2017 - July 2019

St. Gregory's High School & College

Secondary School Certificate - 5.00 out of 5.00

January 2007 - May 2017

SKILLS

Languages: JavaScript, Python, SQL, PL/SQL Frameworks: Node.js, Express.js, React.js, Next.js Databases: Oracle DB, PostgreSQL, MongoDB, Firebase

Analytical Tools: NumPy, Pandas, Matplotlib, Tableau, Power Bl, Excel

REFERENCES

Dr. Shaheena Sultana

- Professor & Chairman, Department of Computer Science and Engineering
- · Notre Dame University Bangladesh
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- Associate Professor, Department of Computer Science and Engineering
- Notre Dame University Bangladesh
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