PARAMESHWARAN K

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SUMMARY

Results-driven .NET Software Developer with 1 year of hands-on experience in full-stack development. Skilled in ASPX.NET, ADO.NET, HTML, CSS, JavaScript, and database management with a good focus on delivering responsive, user-friendly web applications. Proficient in integrating web services and optimizing business processes through effective software solutions. Excel at problem-solving, teamwork, and communication, with a proven ability to collaborate effectively to meet project goals.

WORK EXPERIENCE

chennai petroleum corporation limited

Nov 2023 - Present

- Developed and maintained web applications to streamline internal business workflows, reducing manual work by 15%.
- Designed and implemented responsive dashboards using ASPX.NET and Bootstrap 5, allowing department heads to easily monitor project progress and performance metrics.
- Created and managed database systems using Microsoft SQL, ensuring data integrity and facilitating real-time data access for reporting purposes.
- Supported team members by providing insights and assistance in debugging and optimizing application performance.

LIVE PROJECTS

1. Daily Morning Meeting Application, December 2023 - February 2024.

- Developed a chat-based platform for department heads to share key updates, points, and information, improving interdepartmental communication by 25%.
- Implemented a real-time notification system to keep all employees informed of critical updates.
- Designed the user interface with Bootstrap 5 for responsive, multi-device accessibility.

2. TMS Portal (Tender Management System), February 2024 – August 2024.

- Created a web-based portal to streamline the tendering process for products and contracts, reducing submission time by 20%.
- Integrated an approval workflow, enhancing decision-making efficiency for management.
- Improved user experience through intuitive navigation, reducing user errors by 15%.

3. Electrical Hub (Walkie-Talkie System), August 2024 - Present

- Built a centralized platform for departments to request walkie-talkies, reducing manual processes and fulfillment time by 30%.
- Implemented an approval system for higher officers to authorize requests, improving resource management.
- Designed a tracking system for walkie-talkie allocation, ensuring better equipment management.

EDUCATION

B.Sc Computer Science Ambedkar Government Arts College chennai	2023
class XII Government Higher Secondary School Manali Chennai	2020
class X	2018
Government Higher Secondary School Manali Chennai	

ADDITIONAL INFORMATION

- Python Certificate | Besant Technologies
- Project Completion (Python) Certificate | IBM
- JavaScript Certificate | SLA Institute