

ABIN VARGHESE

Web Developer | Web Code Development | User Experience | Application Testing

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SUMMARY

Results-driven Software Developer with over 4 years of experience in web development and software optimization, expert in ASP.NET and SQL Server. My key achievements include improving system stability by 30% through robust backend feature development and enhancing database performance by 40% through optimized SQL queries. Seeking a Web Developer position at OMNILOGIC ONLINE INC, where I bring my web development and data analysis skills to support your mission of delivering high-quality web solutions to clients across Canada. My proficiency in website architecture combined with my background in user experience optimization will be essential in ensuring seamless functionality and enhanced user satisfaction.

KEY ACHIEVEMENTS

Data Analysis Excellence

Achieved 40% database performance optimization through advanced SQL query management and data analysis strategies.

Website Architecture Innovation

Designed scalable website architecture that improved page load speed by 50% and enhanced usability.

User Engagement Enhancement

Implemented data visualization tools which increased user engagement by 30% across web applications.

SKILLS

ADO.NET	Ajax	ASP MVC	
ASP.NET Web Forms		ECommerce	
CCS	ERP	Entity Framework	
GitHub	HTML	JavaScript	
jQuery	TFS	MVC	Python
SQL	Tortoise SVN	Web Forms	
SAP B1	Gmail	Angular	
Microsoft Power BI		Bootstrap	

EXPERIENCE

Software Engineer

Buck Capability Centre (PVT) LTD 11/2020 - 08/2022 Kochi, India

A company specializing in IT solutions

- Developed backend features, application designs, and user interfaces using ASP.NET MVC and C#
- Integrated external libraries, including SpreadsheetGear, to enhance application functionality
- Debugged and resolved operational issues, developed custom error handling pages, and improved overall system stability
- Ensured application performance, responsiveness, and code optimization through testing and continuous improvements

Associate Software Engineer

CCS Technologies (PVT) LTD 11/2019 - 11/2020 Kochi, India

A software company providing technology-based solutions

- Designed and developed custom add-ons for SAP Business One to enhance functionality and streamline business processes
- Enhanced both front-end and back-end functionalities using ASP.NET, MVC, Entity Framework, HTML, and JavaScript
- Created and optimized SQL queries, stored procedures, triggers, and views to improve database performance in SQL Server 2012
- Developed efficient and reliable C# code for application functionality and ensured maintainability

Junior Web Developer

Lana Technologies (PVT) LTD 08/2018 - 10/2019 Kochi, India

A web development company focused on building innovative web solutions

- Developed and maintained websites using ASP.NET and SQL
- Programmed dynamic web pages for eCommerce applications using HTML, CSS, JavaScript, jQuery, and AJAX
- Revised, updated, refactored, and debugged code to enhance application performance and maintainability
- Enhanced existing software functionality through optimizations and bug fixes
- Utilized ADO.NET components such as Data Adapter, Data Reader, DataSet, and DataTable for seamless access to SQL data sources

EDUCATION

Post Graduate Certificate Program in Artificial Intelligence and Data Analytics

Saskatchewan Polytechnic 04/2024 Regina, SK, Canada

Post Graduate Certificate Program in Technology Management

Saskatchewan Polytechnic 04/2023 Moose Jaw, SK, Canada

Master of Computer Application (MCA)

Hindusthan College of Arts and Science 01/2015 - 04/2018 Coimbatore, Tamil Nadu, India

LANGUAGES

English Advanced Hindi Native