Abin Varghese

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PROFESSIONAL SUMMARY!

Software Developer specializing in modern web technologies powered by Microsoft Technology Stack and currently completed Artificial Intelligence and Data Analytics degree from Saskatchewan Polytechnic. Designs and deploys innovative features to improve performance and functionality. Proactive problem-solver with exceptional critical thinking and collaboration skills.

TECHNICAL SKILLS

- **Programming Languages:** C#, Python
- **Frameworks & Libraries:** ASP.NET MVC, ASP.NET WebForms,.NET Framework, Entity Framework
- **Web Technologies:**Angular, JavaScript, jQuery, HTML, CSS

- **Version Control:** TFS, Tortoise (SVN), GitHub
- **Databases:** SQL
- **ERP Systems:** SAP B1

EXPPERIENCE

Software Engineer, Buck Capability Centre (PVT) LTD, Kochi, India ⸻ Nov 2020 - Aug 2022
- 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, Kochi, India ⸻ Nov 2019 - Nov 2020
- 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, Kochi, India ⸻ Aug 2018 – Oct 2019
- 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
- Improved 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, Regina, SK, Canada ⸻ April 2024

Post Graduate Certificate Program in Technology Management, Saskatchewan Polytechnic, Moose Jaw, SK, Canada ⸻ April 2023

Master of Computer Application (MCA), Hindusthan College of Arts and Science, Coimbatore, Tamil Nadu, India ⸻ April 2018