# ABIN VARGHESE

# Online Data Analyst

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#### **SUMMARY**

Detail-oriented 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 optimizing SQL Server gueries which enhanced performance by 40%. Seeking a Data Analyst position at TELUS, where I bring my web development and data analysis skills to support your mission of enhancing digital mapping technologies for millions of global users. My familiarity with local geography and ability to handle diverse tasks will be instrumental in delivering accurate and relevant information as required in this role.

#### **KEY ACHIEVEMENTS**

## **Professional Proficiency Boost**

Improved System Stability by 30% through robust backend feature development in various applications.

## **Quality Assurance Enhancement**

Enhanced Code Reliability by 25% through implemented analytics tools, significantly speeding up debugging techniques.

## User Interface Innovation

Increased User Satisfaction by 35% through developing responsive and visually appealing interfaces with Bootstrap.

### **SKILLS**

| ADO.NET                      | Ajax  | C#         | CSS    |
|------------------------------|-------|------------|--------|
| ASP.NET Web Forms            |       |            |        |
| ASP MVC                      | ccs   | ERP        | SAP    |
| Entity Framework GitHub      |       |            |        |
| SVN H                        | HTML  | JavaScript |        |
| jQuery                       | TFS   | MVC        | Python |
| SQL .NET Framework           |       |            |        |
| Tortoise SVN Web Forms       |       |            |        |
| SAP B1                       | Gmail | Angul      | ar     |
| Microsoft Power BI Bootstrap |       |            |        |

#### **EXPERIENCE**

## Software Engineer

Buck Capability Centre (PVT) LTD

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

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

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 Technology Management

Saskatchewan Polytechnic

# Post Graduate Certificate Program in Artificial Intelligence and Data **Analytics**

Saskatchewan Polytechnic

# Master of Computer Application (MCA)

Hindusthan College of Arts and Science

**LANGUAGES** 

**English** Hindi Native •••• Advanced ••••