

MOHAMMAD KABIR

Senior Business Intelligence (BI) Developer | Data Analytics Engineer | Full Stack Software Developer

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PROFESSIONAL SUMMARY

Senior Business Intelligence Developer and Full Stack Engineer with 25+ years of experience delivering enterprise data solutions that drive measurable business results. Proven track record of architecting analytics ecosystems using Power BI, Tableau, SQL Server, ASP.NET Core, C#, JavaScript, jQuery, REST APIs, Bootstrap, HTML5, CSS that generated \$5M+ in cost savings and reclaimed 10,000+ operational hours annually. Expert in integrating complex ERP systems, developing custom APIs, and building scalable web applications that transform raw data into strategic business intelligence.

Adept in data modeling, ETL/ELT pipelines, KPI tracking, self-service BI enablement, and collaborating with cross-functional business stakeholders to translate data into strategic decisions

TECHNICAL SKILLS

- **BI Tools:** Power BI, Power BI Report Builder, Tableau, Looker Studio, Apexcharts, AG Grid, AG Chart, Kendo UI, SSRS, Crystal Reports, KPI Dashboard, Data Governance. Familiar with Self-Service BI, OLAP, SSAS
- **Languages:** C#, SQL, JavaScript, HTML5, CSS, Python
- **Frameworks & Libraries:** ASP.NET Core, .NET Framework, Dapper, Bootstrap, jQuery
- **Full Stack Development:** ASP.NET Core, C#, JavaScript, jQuery, REST APIs, Bootstrap, HTML5, CSS
- **ERP & CRM Systems:** Infor Syteline, Salesforce (familiar), Microsoft Dynamics (familiar), SharePoint (familiar)
- **Database Technologies:** SQL Server, Azure SQL Database, MySQL, Data Warehouses. Familiar with modern data platforms like Snowflake, Azure Synapse, SSIS pipelines, Data Lake
- **Cloud Platforms:** Microsoft Azure, AWS (RDS, EC2, Lambda)
- **Other Tools:** Visual Studio, Git, Jira, Agile, Scrum

PROFESSIONAL EXPERIENCE

Senior Business Intelligence (BI) Developer | Data Analytics Engineer | Full Stack Software Developer

Luminator Technology Group, Plano, TX | August 2018 - Present

Key Achievements:

- Delivered \$5M+ annual cost savings through enterprise analytics ecosystem using Power BI, Power BI Report Builder, Tableau, and custom ASP.NET Core Software and Web applications
- Reduced manual reporting time by 85% across more than 10 departments through 100+ automated dashboard implementations
- Reclaimed 4,200+ work hours annually (valued at \$275K) by automating critical business processes

Technical Leadership & Development:

- Architected and developed multi-tenant BI portal serving hundreds of users across North America, integrating Dashboards and Reports from BI Tools like Power BI, Tableau, SQL Server, Web APIs, AG Grid,

Kendo UI into a unified interface using ASP.NET Core, SQL Server, jQuery, JavaScript, CSS, HTML 5, Bootstrap

- Built automated vendor performance system tracking 100+ global suppliers, saving \$65K annually in quality team overhead using Power BI Report Builder, SQL Server
- Engineered real-time data synchronization between Infor SyteLine ERP and Salesforce using custom REST APIs, eliminating manual data entry errors
- Developed advanced inventory analytics platform that identified \$2M+ in cost savings through strategic product discontinuation analysis
- Created responsive Project Management and Time Entry applications using ASP.NET Core, SQL Server, Kendo UI, jQuery, JavaScript, CSS, HTML 5, Bootstrap which improved workforce planning accuracy by 40-50%

Cloud Migration & Modernization:

- Led Tableau Server to Tableau Cloud migration, reducing IT infrastructure costs by 25-30% while enhancing security and accessibility
- Modernized 50+ legacy Crystal Reports and SSRS reports to responsive web applications, saving over \$80K annually in maintenance costs
- Implemented role-based access control with dynamic navigation supporting department-specific dashboards and reporting

SENIOR SOFTWARE CONSULTANT

BanglaVision Inc., Dallas, TX | October 2012 - July 2018

- Led development teams across multiple client projects including CompuCom Inc., Community Banking Technologies, and eCore Software
- Delivered SaaS-based Asset Management Application for REO industry using ASP.NET MVC, SQL Server, JQuery, Javascript, CSS, HTML 5 improving asset tracking efficiency by 45-50%
- Enhanced eCore Software's ERP product (ePro Scheduler) for EMS operations, achieving 99.9% uptime and reducing scheduling conflicts by 40-50%
- Developed dynamic product catalog system for CompuCom, reducing manual maintenance overhead by 50-60% using ASP .Net, SQL Server, jQuery, JavaScript, CSS, HTML 5, Bootstrap.

LEAD SOFTWARE ENGINEER

Akorbi Inc., Plano, TX | August 2011 - September 2012

- Developed custom Project Management platform for translation and multilingual projects serving global clients using ASP .Net, SQL Server, JQuery, Javascript, CSS, HTML 5
- Improved project delivery time by 25-30% and reduced client reporting overhead by 50-60% through streamlined workflows
- Led cross-functional team implementing best practices in software development lifecycle management

EDUCATION

Master of Science in Computer Science | University of Texas at Dallas

Concentration: Software Engineering

Bachelor of Science in Civil Engineering | Western Kentucky University

CERTIFICATIONS & ACHIEVEMENTS

- Chancellor's Award - 7th position among 75,000 students, Higher Secondary Certificate (1985)
- National Merit Scholarship - 4th position out of about 100,000 students, Secondary School Certificate (1983)