

WEB APPLICATION DEVELOPER/DATABASE ADMINISTRATOR WEB APPLICATION DEVELOPER/DATABASE ADMINISTRATOR WEB APPLICATION DEVELOPER/DATABASE ADMINISTRATOR Highly experienced application developer and database administrator seeking an engaging opportunity in the NYC Metro or NJ regions. Work Experience WEB APPLICATION DEVELOPER/DATABASE ADMINISTRATOR June 2015 to July 2019 Placed as a Sr. Web Applications Developer at the NYC DOE overseeing the data tracking and reporting of voice/data network implementations across NYC DOE schools Developed and implemented an Intranet Web Application built on .NET leveraging ASP.NET, VB, C#, SQL Server, Github and HTML/CSS/JavaScript on the front end Met with constituents to gather requirements and develop estimations of efforts and a backlog for agile delivery of sprints and a release roadmap Developed documentation on the proper use of the database systems Interacted with external vendors to gather data and wrote data transformation scripts to parse and load external data into our SQL server solution Developed a product roadmap for evolving the solution and provided regular updates to the management team on progress and prioritization of the product backlog Designed and pulled complex reports from the SQL Server Database Leveraged MS Excel to develop complex pivots and macros for reporting needs Leveraged MS Word for Database to MS Word Mail Merges DATABASE ADMINISTRATOR/ WEB DEVELOPER COLLABERA, INC June 2009 to May 2015 Placed as a Database Administrator at the NYC Department of Education overseeing their database development and implementations Structured the data model, fields and tables and implemented multiple SQL Server database solutions to manage the data tracking needs of the department Developed data input interfaces for the SQL Server, leveraging ASP.NET and VBScript on the back end and HTML/CSS/JavaScript on the front end Developed reporting interfaces to query and extract the data via a web interface Managed all data administration activities from data quality to backups and recovery Worked directly with Project Managers to gather requirements for new application development. Developed, deployed, and tested new application features. SOFTWARE DEVELOPER/DATABASE ADMINISTRATOR DINI CONSULTING January 2005 to June 2009 Placed as a Software Developer at the Office of

Telecommunications at the NYC Department of Education      Developed Intranet and Internet applications for the DOE leveraging Active Server Pages (ASP), SQL Server, JavaScript, HTML and CSS      Developed automation tools leveraging Perl and Mail Server integrations to parse unstructured data into structured reports      Wrote VBA Scripts and Excel Macros to process data into reports needed for senior management teams.      Developed a Project Management Intranet where all Telecom managers log information on school infrastructure. This information also used and maintained by vendors. DATABASE MANAGER PCNET, INC November 2003 to December 2004 Developed reports using SQL Server and Crystal Reports      Developed applications using Visual Basic 6      Developed reports from the internal accounting system, Great Plains WEB APPLICATIONS DEVELOPER/DATABASE ADMINISTRATOR TSR CONSULTING November 1998 to January 2003      Developed large-scale intranet applications using Active Server Pages (ASP). Application logic included such features as a tiered authentication model based on session security, visual calendaring tools, and e-mail management features.      Used MS Access and VB Script to develop stand-alone client applications and also used it as a client/server interface to MS SQL Server.      Developed small applications using MS Excel for the collection and management of small segments of departmental information. Used data transformation services to import this data into MS SQL Server.      Used JavaScript to develop form validation logic and event-based action on web applications. Education Bachelors of Science in Computer Science in Computer Science DEVR UNIVERSITY OF TECHNOLOGY - Chicago, IL Bachelors of Arts in South Asian History in History UNIVERSITY OF MADURAI - FATIMA COLLEGE - Madurai, Tamil Nadu Skills Ms access, Microsoft sql server, Sql server, Mysql, Sql

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