

Database Developer Database Developer Database Developer - University of Wisconsin, CTRI Mc Farland, WI 10+ years experience in database management systems, web development, production support and system maintenance looking for a full-time job as a database developer or business intelligence analyst. Authorized to work in the US for any employer Work Experience Database Developer University of Wisconsin, CTRI - Madison, WI May 2018 to February 2019 Rewrote the complex application in MS Access to ASP.NET MVC 5 in C# Worked with researchers and intervention program staff to design data collection systems and interactive systems that coordinate workflow processes across team members as new projects and needs emerge. Technical environment: Visual Studio 2017, C#, Business Intelligence, JavaScript, SQL Server Management Studio (SSMS), SQL, Access, Excel Java/J2EE Application Development Specialist IBM - Monroe, LA March 2017 to April 2018 Built and supported technical solutions for CenturyLink. Took on challenging project work designing, building, testing and supporting technical solutions. Technical environment: Eclipse, Java 1.7, J2EE, JSP, XML, JavaScript, Linux/AIX/Unix, Oracle SQL Developer Version 4.1.5.21, Struts, Hibernate, JBoss, Serena Dimensions, IBM Rational Build Forge, WPC. Software Developer II Data Dimensions - Janesville, WI June 2015 to July 2016 Designed, implemented, and supported innovative solutions to solve complex technical or business problems. Created SSRS reports for numerous clients. Technical environment: Microsoft Visual Studio 2014, SQL Server 2014 Management Studio, Stored Procedures, Agile Development, Visual Studio Online, Delphi, C#, VB Script, Reporting Services (SSRS), Java Java Developer TrafficCast - Madison, WI December 2014 to April 2015 Parsed the web page incident readers, i.e. <http://www.lafayette911.org/>, <https://twitter.com/ArizonaDOT> to support the traffic operation and management interface page. Built and maintained traffic information engine that provides real-time traffic information to millions of vehicles driving in both USA and Canada. Technical environment: Java, Java Regular Expressions, JSP, Spring, MySQL Database, JSON, XML, HTML, Eclipse, Apache Tomcat, SVN, maven, AngularJS, Bootstrap, JQuery Web Developer Nasco - Fort Atkinson, WI May 2013 to December 2014 Supported the web and database infrastructure of the sites for Aristotle Corporation which include [www.enasco.com](http://www.enasco.com), [www.ebentonkirby.com](http://www.ebentonkirby.com), [www.etriarco.com](http://www.etriarco.com)

and [www.egoodtimeattractions.com](http://www.egoodtimeattractions.com). Expanded the web site functionality increased sales 25% in just one year. Currently the annual 22 million in revenue from the web presence account for 20% of the Aristotle portfolio. Technical environment: Java, JSP, Struts, Hibernate, XML, Javascript, Apache Tomcat, Hudson, solr, AngularJS, REST Web Services, Bootstrap, J2EE, XSLT, WSDL, MVC, Data Access Object Pattern, JQuery, TDD Contract Java Programmer Wisconsin Court System - Madison, WI November 2012 to April 2013 Supported and developed multiple client and web based applications that Consolidated Court Automation Programs (CCAP) provides to input, view, and maintain court information with efficiency and integrity. Maintained messages that pass through the interfaces using Step technology. Technical environment: Java, Java Swing, Java packages and APIs, Struts, PostgreSQL, pgAdmin III, XML, Javascript, Cascading Style Sheets, Ubuntu One, Eclipse in Ubuntu, Apache Tomcat, Subversion, CruiseControl Senior Internet Developer WPS Health Insurance - Madison, WI April 2012 to November 2012 Developed Internet/ Web based applications. Provided in-depth/complex/comprehensive analysis, design, and supported for Internet/ Web applications across multiple platforms and network environments. Technical environment: Java, JSP, Servlets, SQL, Struts, Spring, SOAP Web Services, XML, DHTML, Javascript, WebSphere, LDAP, Hudson, MVC, JMS, Data Access Object Pattern, JQuery, J2EE, OOPS, Jenkins Application / Web Programmer III HP Enterprise Services - Madison, WI November 2010 to April 2012 Developed and supported the North Carolina, Oregon, and Iowa Immunization Registry web sites. Technical environment: PL/SQL, SQL, Java, Struts, HTML, XML, CSS, Javascript, AJAX, JSON, Linux, Apache, OC4J, CVS, Oracle, Eclipse, SQL Developer, MVC, Data Access Object Pattern, WSDL, JMS, JQuery, TDD Svc Info Developer III Madison, WI April 2009 to November 2010 Gathered, analyzed, and documented business requirements for analytical data extracts from medical data warehouse. Technical environment: Oracle SQL Developer, Business Objects, ERWin Data Modeler, NOSQL, SQL/ETL American Family Insurance - Madison, WI January 2006 to December 2008 Web Deployment Developed and implemented versioning strategy for multiple-department enterprise applications. Merged code including merging project code to the release candidate branch, to the CVS Head, and to any active projects after the project

went to production, and creation of all necessary tags for the merges.      Technical environment:  
Harvest, CVS, WSAD, Eclipse, Java, Struts, ANT, maven, Hudson, J2EE, OOPS, JMS, XSLT,  
WSDL, Enterprise Java Beans, MVC, Session Fa ade, Data Access Object Pattern, Jenkins  
Education Master of Science in Computer Information Technology in Computer Information  
Technology Central Connecticut State University - New Britain, CT May 2002 Bachelor of Science in  
Computer Science in Computer Science Central Connecticut State University - New Britain, CT May  
2000 Bachelor of Arts in Mathematics in Mathematics Central Connecticut State University - New  
Britain, CT December 1995 Skills JAVA, HIBERNATE, SPRING, JSP, STRUTS, Oracle Database,  
DBA, Sql Server, PL SQL, Ssis, Javascript, Front End, Angular Additional Information Skills  
Programming Languages & supporting tools:    Java    Struts    Hibernate    Spring    JSP    JavaScript  
XML    LDAP    C    AngularJS    C#    SQL    PL/SQ    PHP    Operating Systems:    Windows    Linux  
(Ubuntu)    DBMS & Database Graphical User Interface tool sets:    Microsoft SQL Server    MySQL  
AS400    PostgreSQL    Oracle    IBM DB2 UDB    Reporting Tools:    Business Objects    Crystal  
Report    Hitbox    OLAP    Cognos Impromptu    Cognos PowerPlay    Cognos Upfront    Reporting  
Services (SSRS)

Name: Alexander Nichols MD

Email: [susancarter@example.org](mailto:susancarter@example.org)

Phone: 683.653.2451x1666