Web Application Developer

Full stack web application developer that focuses on usability and meeting all of the client's needs to make their website experience a pleasant one. Experienced with multiple development environments which are driven by the client's needs. Extensive work in all aspects of applications development: specification gathering, database design, application programming, and testing.

Key Qualifications		
Websites	Primary Tech	Secondary Tech
www.playsoccermi.com	PHP with Yii frameworkPHPStorm IDE	JSP / J2EEOracle and Informix Databases
www.cantoncup.net	JavaScript and jQueryMSSQL and MySql Databases	Java, CDreamweaver, Photoshop
www.shurfields.com	 ASP and VBScript IIS and Apache Servers 	Visual Studio, WebSphere
www.madetracker.com	The and Apache dervers	

Professional Experience

Full Stack Web Application Developer Contractor CANTON SOCCER CLUB (2003 - Present) 46245 Michigan Ave, Canton, MI 48188

- www.cantoncup.net Designed and developed application, registrations and scoring reporting for the Canton Cup soccer tournament which hosts over 600 teams that play over 1000 games. The website handles nearly 500,000 hits during tournament week alone. Application includes an e-commerce that allows teams to pay online using Authorize.net processing. Recently converted original ASP/MSSQL system to PHP/MySQL using Yii framework.
- www.shurfields.com Designed and developed website that manages field scheduling in the city of Canton,
 Michigan. These fields have over 2000 games and events annually. The major benefit of this system is that it
 allows coaches to self-schedule their games, a rare commodity in youth soccer. ShurFields is Yii framework
 based with a MySQL database on a Linux platform. System has been adopted for 2017-2018 for the Michigan
 Tigers FC soccer club to manage their fields.

Full Stack Web Application Developer Contractor MICHIGAN STATE YOUTH SOCCER ASSOCIATION (2017) 9401 General Drive, Plymouth, MI 48170

• www.playsoccermi.com website which connects new soccer players with clubs in their geographic area. Site utilizes google maps api and is PHP/MySQL based using the Yii framework.

Full Stack Web Application Developer Contractor (2015 - 2016)

www.madetracker.com. This website tracks wristbands that are given to people for doing good deeds. I took this
site from a simple HTML/SSI/PHP SQLite driven site to a PHP/MySQL site using the Yii2 framework. I also
added PayPal driven wristband ordering and a complete administrative section that gave the site owner
unprecedented access to his data. In addition to the new database platform, queries and indexes were also
tuned to improve rendering of some pages from over 30 seconds to less than 3.

RANDY SHURZINSKE

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Systems Analyst at Synova Incorporated (Deployed at Ford Motor Company)

 Participated in migration effort of Lincoln Premier and Mercury Advantage dealer certification web sites from vendor-based application utilizing Bluestone/Sapphire J2EE platform with SQL Server 7.0 to Ford internal-based application utilizing Websphere platform with SQL Server 2000.

Web Developer Visual Services Incorporporated

Lead ASP web programmer specializing in enrollment systems. Responsible for all aspects of web site
development including database design, coding using ASP, JSP, JavaScript, and VBScript, as well as graphic
layout and graphic design. ASP sites ran on IIS, and JSP sites utilized HP Bluestone's Total-e-Server platform.

Systems Analyst at Parke-Davis Pharmaceutical Research

- Systems and data analyses for off-the-shelf adverse event tracking system, ARISg by Clinarium. The data was stored in an Oracle database.
- Conversion of a set of reports done with Microsoft Word and Excel to a single report done with Oracle's Developer 2000 Report and Graphics components.
- Additional duties include managing technical support team, interviewing potential employees, and providing advanced technical systems support.
- Developed procedure using Oracle procedure builder to do mass update of lab code data.
- Developed core set of reports for summary of adverse event data that was presented to the Parke-Davis management and the FDA. Reports were done in Excel directly connected to the Oracle database using ODBC.
- Trained all new hires of ARISg analyst staff.

Advisory Consultant at Sirco Associates Incorporated (Deployed at Roush racing)

• Informix-4gl developer for a FourGen based accounting and costing system and developer of client/server application utilizing Visual Basic and Informix

Programmer/Analyst at Meer Dental

 Wrote hardware interfaces in C for electronic scale and laser scanners improving performance by removing unnecessary hardware/software and developed information systems strategic plan.

Systems Engineer at Zenacomp Incorporated (Deployed at ValueRx prescription claims processing center)

• Informix-4gl applications development on system whose database was over 60 gigabytes in size and processed over 10,000 claims per hour.

Systems Engineer at GEOMETRIC RESULTS INCORPORATED

Documentation and training personne of Oracle Multics applications

Education

OAKLAND UNIVERSITY
Rochester, MI 48309
Bachelor of Science in Engineering 1988
Major: Electrical Engineering

HENRY FORD COMMUNITY COLLEGE Web Page Design, JavaScript, CGI Programming

SCHOOLCRAFT COLLEGE
Java/Object Oriented Programming, Visual Basic

WASHTENAW COMMUNITY COLLEGE UNIX, C Programming

Technical Training and Personal Development:

O'REILLY MEDIA

Bootstrap 3, jQuery Programming, jQuery UI, AJAX with jQuery

BLUESTONE SOFTWARE

Java Server Pages (JSP), XML, XML Server Boot Camp

ORACLE CORPORATION

Oracle SQL and PL/SQL Using Procedure Builder

Develop PL/SQL Program Units

Leveraging Oracle Support

Building Web Based Applications

INFORMIX SOFTWARE INC.

Informix-OnLine 5.0 System Administration

RALPH NICHOLS CORPORATION

The Dale Carnegie Course

Affiliations / Community Involvement / Hobbies

USSF Youth Soccer Referee (1994 – Present)
Carmel High School Ladyhounds Soccer Photographer/Videographer (2009-2014)

Sports Photography/Videography (primarily soccer), which also includes creating highlight videos many of which can be found on the randyshur channel on youtube

Playing hockey at Carmel Ice Skadium