

Jeremiah K. Oeltjen

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PROFESSIONAL OBJECTIVES Design and implement interesting applications

SKILLS Programming in various languages: Java, C/C++, PHP, ColdFusion, JavaScript, Perl. Web site construction using flat HTML files as well as dynamic pages or servlets. XML, TCP/IP, Object-oriented programming, MVC, SQL, server administration, electronics, wireless communications.

WORK EXPERIENCE **Programmer/Analyst** 05/2008 – Present
Rochester Public Schools, Rochester, MN

Developed internal IT applications and tools for use by staff and students. Administered Microsoft SQL Server, Windows, and Linux environments.

Programmer 12/2006 – 05/2008
James Tower, Inc., Mankato, MN

Maintained and enhanced web based e-commerce engines used by customers to sell customized printed products. Used ColdFusion, MS SQL Server, Java, C#, .Net, and web services.

Intern 3/2004 – 8/2006
SPSS, Inc., Rochester, MN

Worked on Quality Assurance projects for major data mining company, testing of software products, writing test cases, writing and verifying failures in bug tracking database, IBM OS/400 and DB2 on iSeries (AS/400), Oracle, MS SQL Server, Java

Web Application Developer 1/1999 - 9/2002
Riverland Community College, Austin, MN

Designed Course Search system that can find any college course in a given area based on city or radius from a given Zip code. Used Macromedia ColdFusion, Oracle 8i, MySQL, Microsoft Access, Windows NT 4.0 and Windows 2000.

Instructor 1/2001 - 5/2001
Riverland Community College, Austin, MN

Part time faculty assignment to teach Java Applets, ActiveX, JavaScript, Perl, and Linux.

Instructor 1/2000 - 5/2000
Riverland Community College, Austin, MN

Part time faculty assignment teaching UNIX. Used Linux to teach students the fundamentals of a UNIX system and basic system administration. Every student set up their own computer and was responsible for configuring it properly, installing software, adding users, and basic security issues.

Student Practicum 6/1998 - 8/1998
Stewartville School District, Stewartville, MN

Assisted in wiring High School/Middle School building for telephone and data communications while it was under construction. Learned how to interface a Lucent G3 telephone system and build a LAN using a fiber optic backbone.

EDUCATION Winona State University, Winona, MN
Various Computer Science Courses

Rochester Community and Technical College
Various Computer Science and General Education courses

Riverland Community College, Austin, MN
A.S. Degree 1999
Major: **Networking Communications**