

PAUL J. ROHDE

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EDUCATION

Bachelors of Computer Science (3.60 GPA)

Neumont University (*March '09*)

- ▶ Technology TrendSetter Scholarship
- ▶ Founders Scholarship (1st Quarter)
- ▶ Senator for Neumont United Student Government
- ▶ 3rd place in PEAK challenge (August 2008)

TECHNOLOGIES & CERTIFICATIONS

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|----------------------------|-----------------|-------------------------------------|
| ▶ C# | ▶ XHTML | ▶ UML |
| ▶ C++ | ▶ XML | ▶ Microsoft XNA |
| ▶ PHP | ▶ AJAX | ▶ ORM / ORM2 (Object Role Modeling) |
| ▶ Java, Java EE | ▶ JavaScript | ▶ Regular Expressions (Regex) |
| ▶ JSP (Java Servlet Pages) | ▶ Flash | ▶ LUA (Scripting Language) |
| ▶ ASP.NET | ▶ Action Script | ▶ Windows Batch Scripting |
| ▶ HTML | ▶ SQL | ▶ A+ CompTIA Hardware Cert |
| ▶ WPF | ▶ LINQ | ▶ A+ CompTIA Software Cert |

DEVELOPMENT TOOLS & PLATFORMS

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|-------------------------------------|--|
| ▶ Visual Studio 2005, 2008 | ▶ Mojo Portal System (ASPX .NET CMS) |
| ▶ Microsoft .NET Framework | ▶ Wordpress (PHP & MySQL based CMS) |
| ▶ IIS (Internet Information Server) | ▶ Microsoft Sharepoint Portal System (MOSS) |
| ▶ Apache Tomcat | ▶ Joomla! (PHP based CMS) |
| ▶ Eclipse IDE | ▶ Django (Python based CMS) |
| ▶ NetBeans IDE | ▶ Windows (95, 98, XP home, XP Professional) |
| ▶ Tortoise SVN / Rapid SVN | ▶ Windows Vista (All versions, 32 & 64 bit) |
| ▶ SQL Server 2000, 2005 | ▶ Windows Server 2003, 2008 |
| ▶ Telerik RAD Controls | ▶ OSX (Tiger and Leopard) |
| ▶ Virtual PC, VMware, Virtual Box | ▶ Linux (Ubuntu, Debian) |

TECHNICAL SKILLS

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|-------------------------------------|-----------------------------------|
| ▶ OOP (Object Oriented Programming) | ▶ Application Architecture |
| ▶ Information Modeling | ▶ Threading |
| ▶ Database Design and Maintenance | ▶ Human Computer Interface Design |

BUSINESS AND PERSONAL SKILLS

Highly innovative and driven Team Lead who emphasizes quality and detail of work with a desire to creatively utilize the best set of technologies available to provide a lasting solution to a problem. Strong skills in both small and large scale project architecture and design. Excellent written and verbal communication skills; good at motivating, organizing, and keeping team members on track. Intimate knowledge with a wide range of technologies and the ability to effectively utilize them to their full potential within a project.

PROJECTS		
Project & Primary Role	Other Responsibilities	Project Description
<ul style="list-style-type: none"> ▸ Interknology MOSS Client <ul style="list-style-type: none"> ○ Fall 2008 ○ <i>Tech Lead</i> 	<ul style="list-style-type: none"> ▸ Visual Studio 2010 usability and bug testing. ▸ Agile project methodology ▸ x64 bit testing 	A MOSS WPF desktop client with search capabilities using pre-release versions of Visual Studio 2010 and .NET 4.0 working closely with Microsoft for bug and usability testing.
<ul style="list-style-type: none"> ▸ Home Show Daily <ul style="list-style-type: none"> ○ Summer 2008 ○ <i>Interface Designer</i> 	<ul style="list-style-type: none"> ▸ Usability Testing ▸ Graphic Design ▸ JSP Site Template Tags ▸ XHTML Standards Compliance 	An internal customer management system for Home Show Daily; our project handled customer sites, customer administration, leads, statistics, and various administrative tasks.
<ul style="list-style-type: none"> ▸ Fix-A-Wreck <ul style="list-style-type: none"> ○ Spring 2008 ○ <i>Team Lead</i> 	<ul style="list-style-type: none"> ▸ Project Architecture ▸ Façade Programming ▸ Graphic Artist ▸ WPF Research / Debugging 	An inventory, POS, and Car Repair / Reports program for a mechanics shop. Project used LINQ, WPF, C#, MS-SQL and the Façade design pattern.
<ul style="list-style-type: none"> ▸ UPX <ul style="list-style-type: none"> ○ Winter 2007 ○ <i>Team Lead(Part 1)</i> ○ <i>Developer (Part 2)</i> 	<ul style="list-style-type: none"> ▸ GUI functionality ▸ Business Logic Dev. ▸ Project Architect (Part 1) ▸ Development (Part 2) 	A packing and shipping management application (Part 1) and a Point of Sale System (Part 2) for a virtual shipping company. Written with JAVA, MySQL, and SWING; Utilized the MVC pattern.
<ul style="list-style-type: none"> ▸ Web Server <ul style="list-style-type: none"> ○ Fall 2007 ○ <i>Team Lead</i> 	<ul style="list-style-type: none"> ▸ Project Architecture ▸ Socket Communications Development ▸ Protocol Parsing Logic 	Low level, very simple web server project with a modular and extensible architecture. Built in C#, utilized connection sockets and a modular, extensible protocol processing engine.

PREVIOUS JOBS		
Location	Technologies	Description
<ul style="list-style-type: none"> ▸ Winona Sate University <ul style="list-style-type: none"> ○ October '06 – May '07 ○ <i>Student Developer</i> 	<ul style="list-style-type: none"> ▸ C# and ASP .NET ▸ SharePoint Portal Development ▸ AJAX 	Student programmer doing internal programming and web application development.
<ul style="list-style-type: none"> ▸ Fellowsheep Tech <ul style="list-style-type: none"> ○ May '07 – June '07 ○ <i>Web Developer</i> 	<ul style="list-style-type: none"> ▸ Joomla! CMS ▸ PHP and MySQL 	Small Job doing website development between my WSU job and Neumont.
<ul style="list-style-type: none"> ▸ Freelance <ul style="list-style-type: none"> ○ <i>Everything</i> 	<ul style="list-style-type: none"> ▸ Wordpress CMS ▸ PHP ▸ MySQL 	Side job creating small blog related sites and developing graphical themes and identities for various clients.

Additional details, projects, and development information is available on my website: <http://www.paulrohde.com>