

Joe Novalany

999 Hidden Lake Dr, Apt 22A • North Brunswick, NJ 08902 • 732-877-0710 • joe@joenova.com • www.JoeNova.com

Experience

Nova Web Solutions

Owner/Founder/Web Developer North Brunswick, NJ

July 2009 - Present

<http://www.novawebsolutions.com>

- Full web site design, development, and marketing.
- Investigate the needs of clients and incorporate various business requirements into different projects.
- Responsibilities include project managerial role including assessing and analyzing deadlines.
- Search Engine Optimization (SEO) and web marketing.
- Application development using PHP, JavaScript, AJAX, CSS, MySQL Databases, Oracle Databases, XML.
- Graphic Design using Adobe Photoshop and Adobe Illustrator.

University of Medicine and Dentistry of New Jersey

Programmer Analyst

Somerset, NJ

February 2009 - Present

- Currently assisting team in developing, maintaining and integrating web portal for students, faculty and staff.
- Investigate various technologies and develop applications utilizing web services to integrate within the UMDNJ portal.
- Develop custom web applications for use within the UMDNJ administration.
- Utilizing the XML, XSLT, XHTML, Coldfusion, Java, and JSP technologies.

M3 Healthcare Solutions LLC

Web Developer

Newark, DE

October 2007 – January 2009

- In charge of developing interfaces for AJAX based application utilizing the EXT JavaScript extension to the Prototype and Scriptaculous frameworks.
- Utilize the server-side language PHP and RDBMS MySQL to develop database driven enhancements, features and modules for proprietary web application in development.
- Effectively planned and organized development for interface in cooperation with other developers on staff to come to a final decision as to the future of specific modules.

Wilmington University

Web Developer

New Castle, DE

January 2008– January 2009

<http://www.wcitac.org/> (In Development)

- Initiated project and developed site from its conception to its current state.
- Currently coordinate with professors and students to help develop the iTAC Division's web site and student portal.
- Utilize Web 2.0 features within the Prototype and Scriptaculous Javascript libraries to develop and maintain a contemporary look and feel for the student portal.
- Volunteering time to assist those interested in helping with the ongoing development of the iTAC web site.
- Have tutored in web development, specifically PHP/MySQL.

2127 Media LLC
July 2006 – August 2007

Web Developer

Woodbridge, NJ

- Developed dozens of web applications utilizing PHP, MySQL, JavaScript, HTML and CSS
- Applications included e-commerce, content management systems, membership systems, and newsletter subscriptions.
- Major project included application for storing tens of thousands of customer orders and counting.

Impostercity.com
November 2001 – May 2002

Web Designer

Colonia, NJ

- Designed and deployed initial web site for launch.
- Utilized XHTML to code the web site interface.
- Edited images and product descriptions for website content.

Education

Wilmington University

B.S. Web Information Systems - GPA: 3.9 / 4.0

New Castle, DE

Awards and Recognition

2008 Undergraduate Tuition Scholarship Award
2008 iTAC Achievement Award
Several Dean's List Awards

NASA Delaware Space Grant Consortium
iTAC Division – Wilmington University
Wilmington University

Relevant Software Experience

- Windows 98
- Windows 2000 Professional
- Windows XP Home
- Windows XP Professional
- PureCM
(Software Configuration Management)
- Office XP, 2003 and 2007
- Microsoft Word
- Microsoft Excel
- Microsoft PowerPoint
- Microsoft Outlook
- Linux
- Adobe Photoshop 6, 7 and CS2
- Adobe Illustrator CS2
- Adobe Dreamweaver MX and 8
- Adobe Flash
- Navicat MySQL Admin Tool

Programming, Scripting and Web Development Experience

- PHP 4,5
- MySQL 4,5
- XHTML 4.0
- JavaScript
- Prototype JS Framework
- Java/JSP
- Oracle 10g/11g
- CSS 2
- AJAX / Web 2.0
- Script.aculo.us JS Library
- C++
- XML / XSLT
- Apache Web Server
- ExtJS Framework
- Coldfusion
- PHPMyAdmin
- jQuery Library

Computer Hardware Experience

- PCI, AGP, ISA and PCI Express card installation and upgrade.
- 5" bay installation including CD-RW drives and DVD-RW drives.
- 3.5" bay installation including floppy drives, hard drives and zip drives.
- Motherboard installation and upgrade.
- CPU installation and upgrade.
- RAM installation and upgrade.