

JOHN HUTCHINSON

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TECHNICAL SKILLS

- Languages: HTML, XHTML 1.0 Strict, PHP, Ruby on Rails, AJAX, XML, Javascript (jQuery and Prototype/Scriptaculous frameworks), .Net, MySQL, SQL, CSS (Cascading Style Sheets), Perl, ColdFusion, C, C++, Pascal, Java,
- Software: Dreamweaver, Flash, VIM, Tcsh, Bash, Git, Subversion, CVS, RCS, Adobe Photoshop and Illustrator CS4 and below, myPhpAdmin, Microsoft Word, Excel, Powerpoint, Access, Outlook, Office Professional, Novell
- Environments: Mac OS X, Microsoft Windows (98, 2000 Pro, Server 2003, XP Pro), Linux, BSD, Solaris
- General: User interface and User Experience design, Information Architecture design, Design patterns, Object Oriented programming, Project management, PC and Mac hardware and architecture, Computer repair and troubleshooting, Customer relations and services

EMPLOYMENT HISTORY

- 06/99 – present **John Hutchinson, LLC, Barrington, NJ**
Responsibilities: Owner of contracting business involving the planning, designing, and developing web sites of all types and sizes.
Technologies: XHTML 1.0 Strict, CSS, Ruby on Rails, Coldfusion, PHP, Perl, jQuery and Prototype/Scriptaculous javascript frameworks, AJAX, REST, Microformats, ASP.Net, MySQL, myPHPAdmin, Basecamp, Textmate, VIM, Dreamweaver 8, Photoshop, Illustrator,
- 02/06 – 01/10 **Association Headquarters, Mount Laurel, NJ**
Web Developer and Designer
Responsibilities: Designing, developing, managing, and maintaining web sites for over thirty organizations. Creation of custom web applications with a wide range of functionality from start to finish.
Technologies: Textmate, VIM, Dreamweaver 8, Photoshop, Illustrator, XHTML 1.0 Strict, CSS, Ruby on Rails, Coldfusion, object oriented PHP, Perl, jQuery and Prototype/Scriptaculous javascript frameworks, AJAX, wsdL, JSON, RESTful web services, ASP.Net, MySQL, myPHPAdmin, Basecamp, Novell Groupwise
- 01/05 – 02/06 **Gloucester County Federal Bank, Washington Township, NJ**
Database Technician / Network Technician
Responsibilities: Created and ran daily database reports via Microsoft Access and Vision Data Warehouse's KnowledgeShare. Completed company-wide client side support including PC clones, software installation and updates, hardware repair, and Novell troubleshooting
Technologies: All Microsoft Office Applications, KnowledgeShare/Oracle, Novell Client and Groupwise,
- 01/03 – 01/05 **SubStudio6, Washington Township, NJ**
Co-Owner / Web Developer / Graphic Designer
Responsibilities: Started web development company with partner Alicia Gough. Designed, built, and maintained cutting-edge web pages for clients using fully W3C standard compliant code that was designed to work on all browsers and platforms
Technologies: HTML, XHTML 1.0 Strict, DHTML, Javascript, PHP, MySql, SQL, CSS (Cascading Style Sheets), Perl, mySql, myPhpAdmin, Adobe Photoshop, Macromedia Flash, Unix (via SSH terminals), Vim, CVS

- 11/00 – 01/03 **Seclusiasis Studios, Collingswood, NJ**
 Online Operations Manager / Web Developer – www.seclusiasis.com
- Responsibilities:* Graphic and layout design, programming, and maintenance of company website; Project planning
- Technologies:* HTML, XHTML 1.0 Strict, DHTML, Javascript, PHP, MySql, SQL, CSS (Cascading Style Sheets), Perl, mySql, myPhpAdmin, Adobe Photoshop, Macromedia Flash, Unix (via SSH terminals), Vim, CVS
- 11/00 – 01/03 **Seclusiasis Studios, Collingswood, NJ**
 Marketing / Graphic Designer
- Responsibilities:* Design and layout of brochures, leaflets, flyers, and corporate resumes; event and artist booking.
- Technologies:* Adobe Photoshop, Illustrator, Macromedia Fireworks, Flash, Dreamweaver, Microsoft Word, Excel

EDUCATIONAL HISTORY

- Courses in C++, C, Pascal, Java, VB, Scheme, Prolog, Ada, HTML, Javascript, Perl, PHP, CSS, and general object oriented programming techniques provided a well rounded programming background. I particularly focused on algorithm design and analysis. Courses featured topics on web programming techniques and languages in a UNIX environment using a revision control system, computer architecture, memory management, and system cache behavior.
- 09/02 – 05/04 **Rowan University**, Glassboro, NJ
 Computer Science major
- 01/01 – 05/02 **Gloucester County College**, Sewell, NJ
 Courses in web design for e-commerce
- 09/99 – 12/00 **Rowan University**, Glassboro, NJ
 Computer Science major

ACCOMPLISHMENTS AND ACTIVITIES

- 10/03 – present **Mixtape Attack / Swiftkick Press Web Publishing**
 Head of Planning, Design, & Programming. Mixtape Attack and Swiftkick Press are two publishing web sites in the works that focus on reviewing and publishing music and literature, respectively.
- Responsibilities:* All main project planning, programming, and design.
- Technologies:* Ruby on Rails, Prototype/Scriptaculous javascript frameworks, Open ID authentication, Twitter and Facebook API.
- 10/03 – present **Socialism Social Network Web Software**
 Head of Planning, Design, & Programming. This software is being used in three new topical web publishing sites to aid web publishing and data management for ordinary users.
- Responsibilities:* All main project planning; UML diagrams via Rational Rose, involved in all major programming; recruiting programming and design talent
- Technologies:* MySQL, PHP, XML, XHTML 1.0 Strict, CSS, CVS, subVersion, Linux / Unix Environment, Vim / Vi, SSH, Adobe Photoshop, FTP. Later rewritten in Ruby on Rails
- 05/03 – 05/04 **Association for Computing Machinery – Rowan University Chapter**
 President, Web Designer – www.rowan.edu/acm
- Responsibilities:* Delegation of tasks and projects; meeting and e-board meeting organization; project planning; --- During my term, the Rowan ACM was involved in several rigorous and fun projects and activities. We were involved in two programming contests, robotics projects, and chess tournaments, as well community service via campus clean up events and computer instruction seminars through the Boy Scouts of America.