

JEFFREY BRAYNE

Ajax/UI Web Developer

Profile

10+ years' experience developing enterprise-level software and data-driven, n-tiered web-based applications. Current expertise is in **Web 2.0/Ajax UI development**. Primary development in open-source technologies, standards and communities. Pedantic, intuitive and buoyant.

Skills

Expert proficiency in **Web 2.0 UI Design and Development, JavaScript/Ajax/JSON, CSS, XHTML/HTML5, Cross-browser compatibility.**

Frameworks/Toolkits: **Dojo, Prototype, jQuery, Scriptaculous,** Zend, Grails, Django, GWT, cometd, firebug, SVN

Programming Languages: PHP, Java, Perl, Python, Objective C, C++

Data Systems: MySQL, MySQL Stored Procedures

UI/Graphics: Adobe CS (**Photoshop, Illustrator, InDesign, Premier**), Wacom Graphics Pad, GIMP, Inkscape

Operating Systems: **MacOSX, Ubuntu** Linux, Red Hat Linux, SuSE Linux, Debian Linux, Solaris, OpenSolaris, Windows.

Articulate communication skills and good interpersonal relationship skills. Highly **creative** and **artistic** with propensity for audio and video editing.

Department of Defense Secret Clearance

Experience

SENIOR SOFTWARE ENGINEER/UI DESIGNER & DEVELOPER/DEPARTMENT MANAGER

Engineering Solutions and Products Inc., Eatontown, NJ

2007-Present

Web 2.0 Application Development using **Dojo, Prototype, jQuery, PHP5,** Groovy/Grails/J2EE, MySQL

Customized and integrated Oracle (Sun Microsystems) Convergence for company-wide personnel management system utilizing the Sun Communications Suite to provide email, calendar, and chat software in a collaborative environment for managers. Public website creating and maintenance. Corporate intranet creation and maintenance.

Graphics Design and Video Editing utilizing Adobe CS3/4.

SENIOR SOFTWARE ENGINEER/UI DESIGNER & DEVELOPER

Data Systems Analysts, Inc., Shrewsbury, NJ

2005-2007

Web 2.0 Application Development using Dojo, Prototype, Scriptaculous, PHP4/5, MySQL. Database schema design. Custom queries. Created web applications to facilitate Army Materiel Acquisitions and Contract Fulfillment.

Graphics Design and Video Editing utilizing Adobe CS2/3.

SENIOR SOFTWARE ENGINEER/UI DESIGNER & DEVELOPER

Viotech, Inc., Tinton Falls, NJ

2004-2005

Project architect for CECOM Software Engineering Center. Designed and implemented systems for Army Personnel Management. ColdFusion, ASP, MSSQL, Visual Basic. Integrated Web 2.0 UI design for existing systems. Lead modernization team for legacy applications. Section 508 Compliance Consultant to SEC UI Department. SEC Webmaster.

SOFTWARE ENGINEER & DATABASE DEVELOPER

Multimax, Inc., Tinton Falls, NJ

1999-2005

Webification of legacy mainframe applications. Architected and Developed Workload Tracking System to monitor daily activities of workforce, present daily taskers and monitor progress for compliance with Army Auditors. Database administration and design. Created CECOM public website. Technical liaison to the General's office. Homogenized processes for best and most efficient practices. ColdFusion, ASP, Java, Visual Basic, C++, MSSQL, Oracle.

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Education

Brick Computer Science Institute, Brick, NJ

Brookdale Community College, Lincroft, NJ

New Jersey Institute of Technology Lincroft, Lincroft, NJ

Monmouth University, West Long Branch, NJ

Certificate in Programming and Analysis - 1996

Associates of Arts - 1995

Electronic Engineering, Coursework for A.A.S. - 1992-94

Computer Science, Coursework for B.S. - 2001-04

Certifications

Sun Microsystems Java 2 Certified Programmer

Hobbies/Interests

Large Format Photography

Live Music Performance

Studio Recording

Oil Painting

Charcoal/Pencil Drawing

Personal Web Sites

<http://jeffreybrayne.com>

<http://shutterwax.com>

<http://jeffreybraynephotography.com>

Contact

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