

BRYAN J SWIFT

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EXPERIENCE:

**May 2010 to
Present**

Developer [Contract]

New York, NY

Freelance

Developed custom CMS in Scala based on Jackrabbit (JSR-170 and JSR-283) for a project which was later abandoned

Developed client side code for mycrys.com working with a team of PHP Engineers

**February 2010 to
May 2010**

Developer [Contract]

New York, NY

Arc90

Produced documentation regarding Knovel client's existing Java infrastructure and architecture

Set up infrastructure for Selenium unit tests in order to assist with transition of development from Knovel team to Arc90

Assisted setting up internal infrastructure for development using distributed version control

**November 2006 to
February 2010**

Senior Software Engineer

New York, NY

AKQA, Inc.

Stepped into a Management role leading a team of developers working on a top to bottom re-launch of a Smirnoff's online presence

Designed, Developed and Maintained re-usable JavaScript classes to be used as company resources by other web developers

Developed and Maintained HTML, CSS, and JavaScript used in site redesigns for multiple clients, including Smirnoff, Motorola, and Benjamin Moore

Created a module to augment the Magnolia CMS' functionality to fit the specific needs of Smirnoff's brand team

Developed and Managed Java integration points for third-party vendors and internal teams for Aircell's new product, GoGo

**June 2004 to
November 2006**

Systems Analyst

Arlington, VA

Development InfoStructure (Devis)

Designed, Developed and Maintained Java Web Applications utilizing three-tier or multi-tier architecture in a small team environment

Designed and Implemented a reporting module improving Devis' ability to efficiently and rapidly add reporting capability to systems in production or development

SKILLS:

- Object Oriented Design and Development – (AKQA, Devis)
- Functional Design and Development – (Personal Inquiry, Arc90)
- Scala, Ruby, PHP – (Personal Inquiry)
- HTML, JavaScript, CSS – (AKQA, Devis)
- Java, JSP, Velocity – (AKQA, Devis)
- Spoken and Written Communication – (AKQA, Devis)
- Creative Problem Resolution – (AKQA, Devis)
- Team Leadership Skills – (AKQA)

SOFTWARE:

- JavaScript Frameworks: MooTools, jQuery – (AKQA)
- SQL Databases: MySQL, PostgreSQL – (AKQA, Devis)
- Source Control: Git, Subversion – (Personal Inquiry, AKQA, Devis)
- Java Frameworks: Spring, Hibernate, Jackrabbit – (Personal Inquiry, AKQA, Devis)
- Application Servers: Apache, nginx, Tomcat – (Personal Inquiry, AKQA, Devis)
- UNIX Based OS: Debian, CentOS, Mac OS X – (Personal Inquiry, AKQA, Devis)

EDUCATION:

May 2004

Bachelor of Science in Physics with Minors in Computer Science and Philosophy
Juniata College, Huntingdon, Pennsylvania
Grade Point Average of 3.5/4.0