

JAY HARRIS

36 Kempshall Terrace, Fanwood, NJ 07023 • (908) 578-7838

jayharris@gmail.com • <http://jayharris.info>

OBJECTIVE

Obtain a challenging computer programming position where I can utilize and enhance my practical software engineering and algorithm design skills.

WORK EXPERIENCE

The Jackson Group, New York, NY

Technology Guru (2005 to Present)

- Design, develop, and code The Jackson Group's flagship application, an online version-control application optimized for our clients' needs and written in Java, PHP, and Javascript.
- Write unit tests and integration tests for our web applications.
- Maintain, improve, and debug our legacy applications, written in Java, C#, and ASP.NET.
- Build databases for internal use in MySQL and Microsoft Access.
- Implement the look-and-feel of our websites and web applications with CSS.
- Perform system maintenance tasks for our website and for computers in the office.
- Provide technical support for office staff and for clients.

Theatre Row, New York, NY

Web Intern (2004 to 2005)

- Spearheaded a re-design of the Theatre Row website, and maintained and updated the website.
- Provided technical support for office staff and helped troubleshoot computer and network issues.

Sparknotes, New York, NY

Intern (2002 to 2004)

- Contributed HTML code to the Sparknotes website, XML code for Sparknotes' online and print publications, and SQL code for internal data collection software.
- Authored a students' study chart summarizing the Java language as part of Sparknotes' SparkCharts series.

EDUCATION

Columbia University

May 2004

- Bachelor of Arts in Computer Science
- Completed a Special Certificate Program in Creative Writing

COMPUTER SKILLS

- Fluent in Java with experience including multi-threading, Swing, and network programming
- Fluent in Javascript , AJAX, and the jQuery framework, PHP and the Smarty template framework, HTML and XHTML, and CSS
- Comfortable with C++, LISP, Perl, XSLT, LaTeX, C#/ASP.NET
- Good working knowledge of open source technologies such as Eclipse, Subversion, and xUnit frameworks
- Very familiar with UNIX (Darwin OS, Solaris, Linux) and also comfortable with Windows
- Proficient with MySQL, also familiar with Microsoft SQL Server and Microsoft Access