

# Joseph Skinner

joe@joeskinner.me • 30 Lester St. Staten Island, NY 10314 • 917-200-7867  
<http://joeskinner.me>

## Summary

More than 4 years of experience developing standalone and web applications for multiple database platforms.

## Areas of Expertise

- Strong front-end GUI development using HTML5, CSS3, SASS, LESS, and jQuery
- Strong back-end database development including designing and administering databases, writing stored procedures, SQL and triggers for SQL Server and Oracle databases.
- Thorough knowledge of Object Oriented Analysis and Design.
- Strong analytical skills.
- Strong oral and written communication skills

## Skills

### Programming/Web

- Proficient in: PHP, HTML5, CSS3, SASS, LESS, JavaScript, C++, C#, XML, as well as OOP and MVC techniques, and Mobile UI/UX
- Familiar with: Python, .NET Framework, Assembly Language, Objective-C

### Software/OS

- Database: MySQL, Microsoft SQL Server, MS Access, Oracle 10
- Platforms: Windows XP, Vista, 7, 8, 2005, 2008, 2012, Mac OS X 10.4-10.9(desktop and server), Debian-based Linux Distributions (desktop and server)

Graphics: Adobe CS5.5 Web Premium: Dreamweaver, Flash Professional, Photoshop

## Experience

Spida Design, Inc.

Web Developer *December 2, 2013* – Present

## Joseph Skinner

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- Lead developer on small-to-medium-sized projects (up to 5 months duration and primarily self-directed) including CMS and ecommerce deployments, payment gateway integrations, interfacing with other applications.
- Perform maintenance and updates to existing websites as requested.
- Managing, maintaining, developing and deploying applications and databases in response to business needs.
- Work with businesses to add functionality to existing databases and web applications in production.

### College of Staten Island, Continuing Education

#### Web Designer/Developer 2012 – 2014

- Designing CSS/HTML to match the College of Staten Island's branding
- Developing web-based student registration system using PHP and MySQL
- Implementing a CMS, so students can easily receive up to date announcements on class cancellations and changes

### College of Staten Island

#### College Assistant 2008 – 2013

- Developed and deployed a web-based application to synchronize user data between Blackboard Transact and CCure 9000 security software.
- Developed a static IP Address management database and Web GUI for the Networking Department.
- Designed and installed a campus-wide security network.
- Designed and implemented new ID badging stations.
- Upgraded and expanded the existing Security System.

## Education

### College of Staten Island

2013 B.S., Computer Science