

# JESSE DHILLON

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## EDUCATION

**U.C. Berkeley**  
*B.A. Computer Science, 2006*

## PROFILE

- Seeking a senior role with design and leadership responsibilities.
- Six years participating and leading in the design and development of large-scale systems.
- Experienced in the design of both the back and front ends of large web applications.
- Skill set comprises a combination of a capable server-side engineer who can also assess user needs and design the interfaces which create a successful user experience.
- Web development professional with more than ten years of working IT experience including support, system administration and engineering.

## CORE COMPETENCIES

### Languages

- CSS
- JavaScript
- PHP
- Python

### Frameworks & Technologies

- ExtJS
- Git
- LAMP
- Prototype/Scriptaculous
- Pylons
- Selenium
- Symfony

### Skills

- \*nix system administration
- Ajax user interfaces
- Database design
- Mockup and wireframing
- Rapid prototyping

## EXPERIENCE

### Palantir Technologies, Inc.

*Web Developer* *September 2010 – Present*

- Organized design and engineering efforts toward business development goals.
- Lead WordPress development and customization.
- Developed a Python web application enabling users to organize and share design assets, with a WebDAV backend for designers.

### Slips, LLC.

*Lead Developer* *December 2009 – Present*

- Designed and developed a multi-tenant Pylons web application targeting the needs of a small law firm.
- Interviewed attorneys to assess their needs and designed an application that responds to their unique demands.
- Wrote a solid accounting, invoicing, and billing backend coupled with an intuitive Javascript UI.
- Integrated payment processing, telephony and SMTP services.

### National Writing Project, 501(c)(3)

*Web Application Developer* *July 2008 – December 2009*

- Introduced modern software development practices and procedures centered around rapid prototyping, version control, milestone planning and issue tracking.
- Redesigned application structures, transitioning from aging Perl framework to the modern Symfony PHP framework.
- Reformed aging schema and application structure to comply with modern web application standards.
- Designed and implemented a dynamic user interface using the ExtJS JavaScript framework and JSON communication.

### Click Group, Inc.

*Web Developer* *May 2007 – July 2008*

- Created a customer relationship management platform to manage relationships with 400+ clients and 3 million database records using the Symfony PHP framework.
- Built an extensive library of Javascript UI components on top of the Prototype and Scriptaculous frameworks.
- Built an application to efficiently generate ads from a multitude of criteria and serve them on demand across several traffic channels.
- Created a versatile schema capable of scaling with future company growth.