

# Thomas J. Sherlock

96 West Gouverneur Avenue  
Rutherford, NJ 07070

Tom@Transcent.tech  
(201) 362-9836

<b>Programming Languages</b>	PHP, JavaScript, HTML, SQL, C++, CSS, Python, Java
<b>Software</b>	Drupal, Wordpress, Apache, MySQL, phpMyadmin, PHPStorm, Drush, Terminus, Pantheon, Acquia, Git
<b>Membership</b>	Drupal Association, NYC Drupal Meetup, Northern NJ Drupal Meetup (former organizer)

## EXPERIENCE

### Integrity Brewing

Dart and Flutter Developer (Transcent Technologies) on-going

- Modeled state diagram, activity diagram and class diagrams for the business.
- Designed and developed rough prototype with hard-coded data
- Developed with Dart and Flutter
- Converted Google sheets to test Firebase database.

**Chris Ridge Service** [chrisridgeservice.com](http://chrisridgeservice.com)

Drupal Developer (Transcent Technologies) 2021 July to 2021 September

- Designed, developed and built a new website
- Employed Drupal 9 and Javascript, CSS
- Added Views slideshow in header
- Employed third-party API to accept and present customer reviews

**NYU Stern School of Business** [sternlife.stern.nyu.edu](http://sternlife.stern.nyu.edu)

Drupal Developer (Transcent Technologies) 2019 May to 2020 May

- Supported the NYU Stern intranet portal built in Drupal 7.
- Developed modules, addressed enhancements and fixed bugs.
- Managed versioning and change control through Git with an Agile approach.
- Deployed to development environment through Acquia and Pantheon.

**Prose Media** [Prosemedia.com](http://Prosemedia.com)

Drupal Developer (Transcent Technologies) 2017 February

- Fixed bugs in a platform built with Drupal 7.
- Used Pantheon server architecture, including troubleshooting Multidev environment.
- Managed software with Drush, Terminus and Git.
- Worked with disparate team in multiple locations.

**eJobs4Pros** Dice Rolling Discounts plugin

Wordpress Plugin Developer (Transcent Technologies) 2016 August – 2016 October

- Developing Wordpress Plugin in PHP to generate a discount applied to an online purchase.
- Placed in an e-commerce environment, initially WooCommerce
- Updates display using Ajax, JSON, jQuery and HTML
- Animated using CSS animation.

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## **Kæra Mór** Trip.net (site not yet published)

Drupal Developer (Transcent Technologies) 2016 May – 2016 October

- Taken two-pronged approach to develop website in Drupal 7 & Drupal 8
- Will publish Drupal 7 website while continuing to develop Drupal 8 website.
- Working with Fields, Views, Panels, Feeds, images and audio
- Site displays market-targeted news and users' recommendations and reviews.

## **Broadway Bound** BroadwayBoundNJ.com

Wordpress Sitebuilder (Transcent Technologies) 2015 September – 2016 May

- Picked up the stalled site building for a performing arts studio from another WP site builder
- Focused on functionality/behavior, layout and navigation
- Built out a course registration e-commerce layer using Educator (heavily modified PHP), WooCommerce and Paypal
- Added a photo gallery and video gallery
- Rebuilt menu to emphasis focus of the studio: dance, music, theatre
- Redesigned contact page to facilitate communication
- Tied website to social media by adding a FB feed and Twitter feed, by creating a G+ account and a YouTube Channel
- Modified PHP calendar code to allow the presentation of events per event category color when multiple categories assigned.

## **EcoDirectory Australia Pty Ltd** Timebanking.com.au

Drupal Themer (Transcent Technologies) 2014 December – 2015 March

- Assisted in redesign of website through CSS
- Optimized website design for mobile
- Applied custom code at the theme level in Drupal's template.php
- Reworked the layout of several Drupal Views
- Worked with international team based in Europe, Australia and Bali

## **Mendel Company** (NJ) Mendelco.com

Drupal Developer (Transcent Technologies) 2013 May – 2014 December

- Activated and configured server side software to reducing e-mail spoofing: SPF.
- Assisted client in purchasing dedicated IP address.
- Maintained website.
- Created utility module.
- Customized contact page by adding additional fields.
- Migrated website from one web host to another.
- Established a staging website to test upgrades and security patches.

## **Alchemy Coaching Center** (WA) SucceedInJoy.com

Wordpress Developer (Transcent Technologies) 2013 July- August

- Customized site through Wordpress configuration and CSS.
- Patched a Wordpress plug-in module to avoid duplicate function definition due to name clashing.
- Modified template to permit reference to a disclaimer below header and above nav bar.
- Established a Paypal shopping cart through WooCommerce.

## **Mendel Company** (NJ) Mendelco.com

Drupal Developer (Transcent Technologies) 2013 April - May

- Migrated website from proprietary ASP site to CMS Drupal 7 site that includes text, images, video.
- Established an architecture of content types and Views.
- Introduced ability to send Newsletters that includes a template with header, footer and images.

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## **Rutherford Theatre Company** (NJ) [RutherfordTheater.com](http://RutherfordTheater.com)

Drupal Developer (Transcent Technologies) 2013 January - March

- Migrated website from proprietary site to CMS Drupal 7 site that includes text, images, video.
- Enriched website with a new architecture of content types, content categories, Views and user roles.
- Recreated hard copy forms as electronic, printable forms.

## **Common Good Finance** (MA) [rCredits.org](http://rCredits.org)

Drupal Developer (Transcent Technologies) 2011 December – 2012 December

- Introduced ability to send newsletter from website with text, image and video.
- Modified custom PHP templates.
- Launched website.

## **New Civilizations Network** (France) [Drupal7.newciv.org](http://Drupal7.newciv.org), (under dev)

Drupal Developer (Transcent Technologies) 2011 November – 2012 March

- Migrating website from proprietary PHP framework to Drupal 7.
- Working with Fields, Views, Panels, Feeds, images and audio.
- Assisting in determining architectural design.
- Modified PHP of a Views template to present more data.
- Modified PHP in Drupal module to scrape website page for video and audio

## **Digital Broadcasting Group** (NYC)

Drupal Developer (Transcent Technologies) 2011 July – August

- Established a beta website in Drupal simulating the current Flash website.
- Worked with Fields, Views and Panels and CSS.

## **NutriGraphix** (NJ)

Drupal and PHP Developer (Freelance) 2011 May

- Ported code from ASP to PHP.
- Created Drupal module in PHP with forms to perform calculations.
- Added composite view and new constituent content types via CCK.
- Implemented AJAX to present results of calculations.

## **Fountain City Productions** (Oregon) [e3living.com](http://e3living.com)

Drupal and PHP Developer (Freelance) 2011 March, April

- Introduced invoice date for Ubercart transaction review page by modifying PHP.
- Established Paypal sandbox for Ubercart testing.
- Added user-search box for registered customers.
- Inserted and styled Face-Book 'Like' button for Ubercart shopping cart.

## **Night Agency** (NYC)

Drupal and PHP Developer (Freelance) 2010 Oct to Nov

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- Completed unfinished website.
- Added new views and Created new content types via CCK.
- Introduced and Modified layout templates (\*.tpl.php).
- Addressed errors with dynamic elements using PHP, CSS, HTML and Javascript.

## **Community Conscious Media** (dba Transcent Technologies) (NJ)

Owner and Drupal Developer (Volunteer)

2009 June - 2011 June

- Migrated client to Drupal with Views, CCK, Organic Groups, Wysiwyg, Mailhandler, Mollom, etc.
- Developed photo gallery, profile and volunteer registration web apps.
- Ported user database and teacher directory from legacy website.
- Transferred Parent/Student directory from hardcopy to electronic form.

## **Lincoln School PTA** (Rutherford, NJ) LincolnSchooPTA.net

Webmaster (Volunteer) and Drupal Developer

2005 Sept - 2011 June

- Promoted and launched LSPTA's first website.
- Published and edited timely content of various PTA committees.
- Managed small group of volunteers.
- Ported proprietary images to Creative-Commons licensed images.
- Established, edited and administered mailing list.
- Interacted directly with PTA members, the user base.

## **JPMorganChase & Co.** (NYC)

1995 - 2006

Senior Technology Officer, Commercial Bank

2003 - 2006

- Developed mechanism capturing user preferences to increase flexibility of application.
- Facilitated employment of software development standards.
- Shaped CMM SMC processes and documentation for department.
- Facilitated two courses on diversity in the workplace and within the customer base.

Technical Officer, Investment Bank

2000 - 2002

- Migrated application from VB to Java for a more stable and configurable computing environment.
- Designed web-based application collaboratively to pool knowledge and coordinate functionality.
- Represented development team in meetings with partners to coordinate common efforts.

Programmer Analyst, Retail and Middle Market

1997 - 1999

- Supported VB front-end interfacing with oracle, Access, middleware and mainframe systems.
- Migrated application from 16-bit to 32-bit computing for improved performance.
- Collaborated with mainframe and website developers.

Translator, Funds Transfer

1995 - 1996

- Translated documents from French, Spanish, Portuguese and Italian to English.
- Developed and supported WB and VBA applications for translation management and billing.

## **EDUCATION**

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**JPMorganChase IT Associate Program (NY)**

**1997 September**

Apprenticed in Lotus Notes, Oracle and Visual Basic and project collaboration.

**Fairleigh Dickenson University (NJ)**

**2005 (incomplete)**

MBA Entrepreneurial Studies (incomplete)

Overall index: about 3.9

**CUNY Graduate Center (NY)**

**1999 September**

Masters of Arts in Liberal Studies, Translation from French and Spanish to English

Thesis: Partial translation of *sorpresas te da la vida* by Jorge Castañeda

**City University of New York**

**1991 September**

Bachelor of Arts in French and Spanish

Minors: Journalism and Education

Overall index 3.59

**Study Abroad**

Paris, France; Madrid, Spain; Quebec, Canada

## LANGUAGES

Read, write and speak French and Spanish

## INTERESTS

### Community Theatre

**2020** March Much Ado about Nothing

**2019** Sept Julius Caesar

**2018** Sept Measure for Measure

**2017** September As You Like It

**2016** October Macbeth

February Mary Poppins

**2015** September Taming of the Shrew

February Shrek

**2014** September The Merry Wives of Windsor

**2013** September The Twelfth Night

**2012** September The Tempest

May Bye-Bye Birdie

### Academic Decathlon (NJ)

**2018, 2019, 2020**

Judge for Speech and Essay at the regional and state levels

### Writers Studio (NY)

**2008 Fall**

Fiction and Poetry (Level 1)

### Meadowlands School of Real Estate (NJ)

**2006 February**

Certificate of Real Estate for the State of NJ