# MICHAEL **HOTWAGNER**

2543 45th Street Apt. 2F Astoria, NY 11103 (231).680.0608 m@michaelhotwagner.com

#### SKILLS

Full familiarity and comprehensive experience with **Windows, Mac,** and \*NIX systems, as well as **Adobe**Creative Suite

Web Development: Full LAMP stack, PHP, HTML/HTML5, CSS/CSS3, SASS, jQuery Frameworks: Django, Node, Drupal

**Database Development:** 

MySQL, Filemaker Pro, Postgres, MondoDB

**General Programming:** 

Python, C++, Java, Javascript, Shell

**Collaborative Development:** Git, Pivotal

#### TECHNICAL EXPERTISE

# Advanced web development and design

Backend structure and development, including database interaction

Frontend design and development, with a focus on intuitive and interactive **user-experiences** 

**Requirements gathering** and analysis

# Responsive design and development

Web content management

**Project management** and timelining

Collaborative iterative development using the **Agile paradigm** 

Website optimization/SEO

Release management

#### **PROFILE**

Full stack web developer with 8 of years experience in **designing**, **developing**, **and implementing** functional and elegant websites. Innovative use of current and evolving technologies to create **efficient backend systems** and intuitive and **interactive front end systems**, and to combine both into comprehensive web solutions. Proven ability to work with clients from design through development and implementation to efficiently deliver an excellent product.

#### **CURRENT EMPLOYMENT**

#### Lead Developer, Fluent City, Brooklyn, NY: Oct. 2013 - Present

- Collaborate with design team May Day and development shop Light Matter to translate elegant wireframes into dynamic web presence.
- Prepare testing for two week Agile sprints and measured progress in sprint dashboards.
- Produce feature and internal application prototypes and wireframes using user centered design techniques.
- Develop and maintain internal database for customer/lead information using HTML, CSS, PHP and MySQL.
- Actively contribute to all aspects of Fluent City, including driving process, business goals, and organizational development

# **Freelance Developer,** michaelhotwagner.com, Brooklyn, NY: Jan. 2008 - Present

- Conduct in-depth interviews with clients to compile list of requirements.
- Reviewed layouts, themes, colors, text, fonts and interactive options with the clients.
- Perform routine maintenance and updates as required.
- Complete invoicing and accounting independently.

#### PREVIOUS EXPERIENCE

### Technology Lead, Protocol, New York, NY: Aug. 2011 - Oct. 2013

- Liaised with graphic design, development and product owners to develop company websites.
- Managed internal and external web-based and mobile application projects (incl. iOS, Android and Blackberry platforms).
- Built and maintained Magento-based e-commerce program to handle all online transactions.
- Maintained all office technology and software.

### Spanish Instructor, Fluent City, Brooklyn, NY: March 2011 - Present

- Instructed adults in beginning and intermediate level Spanish.
- Collaborated with Academic Director to plan curriculum.
- Generated class textbook and supplementary in-class materials.

### Camp Counselor, Internal Drive Camps, New York, NY: June 2011 - Aug. 2011

- Produced original curriculum and session-by-session lessons to meet objectives.
- Instructed children ages 11 to 18 in C++, Java, and processing.
- Served as primary computer and network technician for all camp computer needs.