WEBSITE gsw.nyc

MOBILE (xxx) xxx xxxx AUR

**EMAIL** 

resume@gsw.nyc

EMPLOYMENT -----

**GREG WALDEN** 

MAKERBOT Brookyln, NY July 2013 - present

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INAMICS Cleveland, OH April - July 2013 LEAD FRONT-END DEVELOPER

Developed full web applications for clients and iNamics itself. Constructed designs from client mockups while suggesting edits to encourage modern design and striking visuals. Clients included BBVA and the City of Cleveland. Used JavaScript and C# (ASP.NET).

Accustomed to a start-up pace and workload, my teams have

successfully deployed several full-site redesigns on the front-end

and complete eCommerce system migrations on the back-end, for a web property responsible for \$10M of monthly consumer

and commercial sales. Fast, clear communication has resulted in accurate estimates and on-time deliveries, all the while

WEB ENGINEER - FRONT-END LEAD + ECOMMERCE DEVELOPER

Easily the most recognizable brand in 3D printing, my team led agile

development of our customized WordPress-driven marketing site,

Magento-driven eCommerce platform, and Thingiverse, the largest 3D modelling community. Used JavaScript, PHP, MySQL & Memcached.

promoting a passion for clean code and team fun.

FULL-STACK EXPERIENCE

FRONT-END

Rebuilt makerbot.com in a modern, responsive format

Defined JavaScript coding standards and built modules for interactive user experiences, from eCommerce functionality to rich animations Created a custom, <code>gulp.js-driven</code> build workflow for JavaScript + LESS Translated Photoshop and Illustrator documents into HTML / CSS Led technical <code>SEO</code> efforts in response to Google's algorithm updates

**BACK-END** 

Built a modern MVC framework for managing makerbot.com, including integration with **WordPress, Magento**, and **SalesForce** 

Encouraged (and currently pursuing) a transition from monolithic architecture to a network of distinct, maintainable micro-services

Implemented **anti-fraud protection**, combining homegrown analysis with third-party services to identify likely indicators and hold orders. Reduced shipment of fradulent orders by \$50k (~90%) monthly.

Developed **APIs** for cross-property communication, and wrappers for use with popular third-party services (Twitter, Constant Contact, etc.)

**INTANGIBLES** 

Experienced explosive company growth, from 200 to 600 people over 2 years, as well as a **\$403M** merger with NASDAQ-listed SSYS

Transitioned from a do-everything-be-everywhere role to leading a team of junior developers and seasonal interns in group collaborations

**EDUCATION** 

PERSONAL PROJECTS

COLLEGE OF CHARLESTON B.S. in Psychology

**Egg Cartons**, the most semantic, fully responsive CSS grid framework **Upticks.co**, a simply beautiful stock ticker prototype **BirdyMail.me**, a disposable email service with Twitter integration