

# Jude J Nowicki

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## Education

**The Iron Yard, Greenville | Jan 2016 - May 2016**  
*Back End Engineering*

**The University of Memphis | Jan 2014 - Dec 2015**  
*Bachelor of Liberal Studies, Art and Business Management*

**The University of New Mexico | Aug 2001 - Jan 2008**  
*Pursued Bachelor of Fine Arts, Photography*  
• Owner of Popular Vision Photography, 2003-2008

**Appalachian Trail Thru-Hiker, Mar. 2008-Sept. 2008**

## Work History

**Aeroflow, Inc., Asheville, NC | Dec. 2017 - Present**  
*Senior Web Developer*

- Promoted as the Senior Web Dev for all web properties of an annual 110 million dollar medical supply company. Regularly design and implement solutions in a high pressure environment in order to deliver scalable results for shareholders. Work with DevOps, systems architecture and business analytics on daily basis.
- Hire, train and mentor junior developers as well as assign tasks to develop in an agile environment.
- Redesigned and built the leads process funnel and created the leads API for entire company, which handles over 40,000 leads per month; also built order process for sales orders, processing over 18,000 individual sales per month.

**Aeroflow, Inc., Asheville, NC | Jun 2016 – Dec. 2017**  
*Web Developer*

- Used Python and PHP on multiple servers to manage company interfaces with Mandrill and Callfire APIs, sending out more than 100,000 emails and 20,000 text messages per month.
- Led porting of PHP code to Python, including installing cloud based Ubuntu Nginx server with Rabbit MQ, in order to utilize Django ORM for security, scalability as well as introducing unit testing to company workflow.
- Created multiple landing pages and Wordpress sites with an average turnaround time of two weeks.

## Projects

**Spectra Insurance Lookup Tool | [spectrainsurancelookup.com](http://spectrainsurancelookup.com)**

- DME lookup tool in conjunction with a personally designed and executed database and API, with Python/Django.
- Having so much success, tool is currently in the works to be implemented on [motifmedical.com](http://motifmedical.com) as well.

**Aeroflow Breast Pumps | [www.aeroflowbreastpumps.com](http://www.aeroflowbreastpumps.com) | [www.aeroflowbreastpumps.com/lactation-support-directory](http://www.aeroflowbreastpumps.com/lactation-support-directory)**

- Designed and built the interface with internal systems and the order automation process for customers to get pumps through insurance for multi-million dollar revenue. Magento, Django, PHP, MSSQLServer used in project.

**ServerBuddy | [github.com/jnwcki/restaurant\\_system](https://github.com/jnwcki/restaurant_system)**

- A backend-driven restaurant ordering system which allows servers to take orders quickly and for kitchen to receive and process orders, and take payments; an Iron Yard project. Uses Python, Django, Twitter Bootstrap, and Stripe API.

## Skills

Python  
PHP  
JavaScript  
Django  
MySQL  
MS SQL Server  
RESTful Services  
Linux  
RabbitMQ  
Celery  
IIS  
VSTS  
HTML 5  
CSS  
Git  
WordPress  
Angular  
Magento  
Golang