Greg A. Gallant
Software Engineer

Software Prototype

World of Serenity Daily Calendar
for Windows & Android devices

https://www.gallantone.com

Linked-In

Linked-In Resume
https://www.linkedin.com/in/greggallant/

professional work

PrivCo
New York, NY
May 2016 - August 2018

Sr. Software Engineer
Tech: Python, PHP (Zend Framework), MySQL

- Lead the Zend Framework Marketing Site redesign & re-launch along with a small team of developers and web designers
- Created and maintained a CentOs based News server responsible filtered from AcquireMedia news & AP sources, including analytics & relevancy
- Created a Python based News filtering system
- Created platforms for debugging, analytics & automated testing using Selenium and python for Marketing & Subscriber landings

Northpoint Digital
New York, NY
September 2012 - September 2015

Sr. Software Engineer
Tech: Python, PHP (Laravel, Symfony), MySQL

- Created the Car & Driver AccuPayment Tool using Python to determine locational based leasing and finance information including rebates, incentives etc.
- Worked with Dealertrack to create a locational based Car & Driver database using a MongoDB intermediary database to store zip code ranges
- Debugged the mediaOS platform for Hearst media including Cosmopolitan, Town & Country and Car & Driver
- Worked with Car & Driver team in Ann Arbor, Michigan to create & debug modernized online platform
- Reviewed website security for internal Bank of America tech group
- Worked with Veeva Life Sciences front-end development team for marketing site launch
- Setup both a Flask based Python environment and PHP 5 environment for client testing via Ansible playbook
- Worked with Leapmotion motion tracking technology for company based "hackathon"

Press+ (Journalism Online)
New York, NY
January 2010 - April 2011

Software Engineer
Tech: Java Spring Framework, Oracle, Cassandra, PHP

- Created and maintained originally launched PHP version of affiliate paywall
- Worked with small team to create Java based paywalls for multiple online news publications worldwide including Globalpost and ProPublica
- Created Customer portal for interaction between Press+ editors & subscribers

Conductor

New York, NY
August 2005 - February 2009

Software Engineer
Tech: PHP, MySQL, Python, Java Spring Framework

- Worked with CTO as sole developer of SEO based platform to connect relevant publishers to advertisers
- Created subscription based portal for registered publishers including ad creation system
- Worked to grow company to 30+ employees
- Interviewed & created small team of developers & database programmers
- Worked with existing CFO's and new CTO to provide understanding of backend system and database platforms
- Migrated a PHP (Prado Framework) platform to Python based Django framework including conversion of Perl scripts to Python

TheLadders.com

New York, NY
February 2004 - June 2005

Software Engineer
Tech: PHP, MySQL

- Worked with a small team of developers to create a job-search platform specific to 100K plus jobs
- Created job landing pages for various job search websites to connect high-level job searches with related executive jobs

credits

Photography credit in book: Here is New York

Featured in group photo and presentation at International Center of Photography
for photography related to September 11th attacks