

Matt Gill

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Employment

ValueCentric, an IQVIA Company

Software Development Manager (Lead Software Engineer)
Manager, Software Engineering
Senior Software Engineer

Orchard Park, NY

August 2020 – Present
April 2017 – August 2020
October 2015 – March 2017

- Work with HTML, CSS, JavaScript, ColdFusion and Oracle with a heavy focus on database and PL/SQL debugging and performance.
- In my first role, improved file analysis speed by over 50%. Improved background job speeds by up to 98%.
- In my third role, utilizing query changes re-wrote processes to finish large files over 70% faster.
- Design solutions to large product/sales initiatives.
- Mentor other developers in best practices and techniques.
- Provide application debugging support as needed.
- Help coordinate technical delivery with product group.
- Implement and maintain GitLab CI pipelines.
- Mentor and develop careers of 10-15 engineers across multiple applications and BUs. (when manager)
- Administer Redmine issue tracking tool. (when manager)

Synacor

Engineering Manager

Buffalo, NY

January 2015 – October 2015

- Participate in client calls to gather project requirements and goals to ensure delivered solution meets the needs of our customers. Helped Account Management set timelines for projects then managed the team load and work queue to hit the schedule.
- Help develop engineers in growth of their career. Tools included goals, reviews and one-on-one meetings.

Senior Engineer

August 2012 – December 2014

- Work in LAMP environment to integrate client systems with Synacor's white-label products, utilizing proprietary MVC-based framework.
- Write unit tests with PHPUnit for all framework-based classes created and modified.
- Wrote/maintained Perl modules/scripts to handle various database manipulation and reconciliation processes. Including standing up an API client module to an internal email system.

Real Info

Programmer

West Seneca, NY

October 2007 – August 2012

- Maintain and expand existing customer-facing and internal support websites (PHP/MySQL).
- Work with clients and vendors to handle all service integrations, from requirements analysis to implementation.
- Document, clean and optimize the execution of core products. Improved memory usage up to 85%.
- Created file-based batch order processing website with a collection of Perl scripts and a PHP web interface.
- Co-managed over 30 Linux servers and network equipment. Research, recommend and purchase hardware as needed.

Education

Rochester Institute of Technology

- Master of Business Administration
- Bachelor of Science with High Honors, Information Technology

Rochester, NY

Skills

HTML/CSS/JavaScript | Apache | Bash | ColdFusion | Git | GitLab | Linux | Perl | PHP | PL/SQL | RegEx | SOAP
SQL (MySQL/Oracle)