JOSEPH L. DILONARDO

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.NET | API design | API integration | AWS | Collaboration | GIT | SDLC protocols | Strategic project prioritization | Support users | Web standards compliance

TECHNICAL SKILLS

Programming / Scripting Languages: C#, CSS, HTML, JavaScript, PHP, SQL, VB, XML

Frameworks: ASP.NET, ASP.NET Core, Bootstrap, Node.js, jQuery

Databases: Aurora, MS SQL, MySQL

Software: Microsoft SQL Server Management Studio, Visual Studio 2022, Visual Studio Code, MySQL Workbench

EXPERIENCE

Acorda Therapeutics, Inc., Pearl River, NY

February 2010 - Present

Manager

May 2022 – Present

- Conducted regular reviews of the AWS environment to identify and implement cost-saving measures
- Directed project prioritization based on business impact, needs, and estimated timelines to ensure strategic alignment and timely delivery
- Established SDLC protocols and code management practices, ensuring high standards of software development and maintenance
- Provided ongoing support to teams, offering innovative solutions to challenges to maintain project momentum and quality

Senior Developer

November 2015 – May 2022

- Spearheaded the transition to GIT for enhanced source code management, improving version control and developer collaboration
- Played a key role in managing and optimizing the digital AWS infrastructure, encompassing services like CloudFront, EC2, and RDS
- Created backend systems to import and export data feeds for digital marketing for meaningful engagements
- Coded and deployed HTML email templates for targeted email campaigns
- Created applications to support commercial field sales efforts, improving efficiency and outreach
- Developed patient and healthcare professional-focused websites, adhering to web standards, GDPR/CCPA compliance, and WCAG
- Prepared and reviewed documentation for internal approval and submission to the FDA OPDP, ensuring regulatory compliance before releasing any marketing material

Web Systems Developer

July 2014 - November 2015

- Architectured and deployed a web server cluster for optimized load balancing and redundancy to ensure continuous availability across HQ and remote sites
- Designed and implemented GPOs to align IT settings with business goals
- Oversaw the management of both internal and external DNS configurations to support network integrity

Junior Developer

February 2010 - July 2014

- Spearheaded the development of multiple internal applications
- Enhanced web application performance by integrating AJAX for faster loading times
- Developed a backend system to automatically initiate tasks based on frontend user interactions

Chase Media Group, Yorktown Heights, NY | Junior Developer

April 2008 - November 2009

- Introduced an automated system for uploading weekly ads, improving operational workflow and consistency for the Yorktown Pennysaver Site
- Created a robust web application management platform for the classified department, significantly improving ad handling and departmental productivity

EDUCATION