

SARN PHAMORNSUWANA

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Back-end Web/API developer of 10 years of experience with an emphasis on business, servers, and a focus on meeting critical deadlines. I strongly want to be able to utilize my skills to lead and contribute in a team environment so that as a team we can look back and be proud of the work that was done.

SKILLS

Languages: C#, Modern OOP PHP, SQL, jQuery, CSS3, HTML5, SASS

Frameworks: .NET Core, Slim MVC, Entity Framework, Vue.JS, WordPress, Laravel

Related Knowledge: SCRUM, Git/VSTS, Web Services/API Development, Query Optimization, NPM, Composer, SSIS (SQL Server Integration Services), Azure DevOps, 3-Tier Architectural Pattern, Modular OOP JavaScript, Grunt, React, Webpack, Node.JS, Responsive UI/UX

DevOps: Azure, Apache, IIS 7-8, EV SSL Cert binding, server permissions, bash, Linux Admin, Software & Webserver Scalability, DDOS Mitigation, CI Integration

EDUCATION

MS	DePaul University, E-Commerce Technology GPA 3.85/4.00	Nov 2008
BS	DeVry University, Computer Information Systems Graduated Magna Cum Laude, Top 1% GPA 3.97/4.00	Jun 2004

EXPERIENCE

- Tyndale House Publishers**, Carol Stream, IL 2017 - Present
Senior Web Developer & Web Systems Administrator – Information Systems
- Responsible for designing and delivering scalable web services for almost 10k products and 106k accounts to vendors and direct-to-consumer websites generating over \$1.3 million in sales. [C#]
 - Developed and lead integrator of all financial (credit card/ACH) related APIs. [C#, PHP, VISA CyberSource]
 - Key facilitator and tech lead to offshore development and UI/UX design teams.
 - Optimized code and crons, SQL queries, and re-designed cache systems, to reduce Azure expenses and deliver up to 3 million user influx in a 1-week timespan. [C#, PHP, SSIS, SysMon, CacheGrind]
 - API integrator for revenue generating website utilizing partners such as IBM Watson, JD Edwards, BrightEdge SEO Solutions, HawkSearch, Newton HR Software, and Google. [C#, PHP, JavaScript]
 - Perform DevOps duties for on-prem and off-prem web servers and infrastructure. [Azure PaaS, Ubuntu, IIS, CDN, Apache]

- Created and architected web APIs for the NLT & NTV Bible translations for web consumption with advanced scripture parsing and search capabilities for scholars. [C#, SQL, Entity Framework]

Webvolution, Wheaton, IL

2012 - Present

Principal

- Perform technical and security audits, development, and provide a full-service solution to business owners by sub-contract freelance designers, SEO specialists, and marketing agencies.
- Modernized legacy apps and websites and identify growth opportunities to promote bottom line.
- Provided customized websites and web apps for small to mid-size businesses. [PHP, MySQL, WordPress, Vue.JS, SASS, HTML5, CSS3, JavaScript, WebPack, Composer, NPM]
- Manage performance-turned hosting and domain services.

Tyndale House Publishers, Carol Stream, IL

2012 - 2017

Senior Web Developer – Marketing Services

- Member of the Direct-to-Consumer committee consisting of the COO, Marketing Directors, and Head of Sales Operations. Provided contribution by accessing technical feasibility to business problems and delivering development time estimates.
- Foster and mentor a web team that created the company's e-commerce websites that produces over 1 million visitors a year with sales exceeding each prior year. (PHP, Slim MVC, Composer, Git)
- Team lead and architect for Tyndale's consumer loyalty program website that tracks over 65,000 user's accounts, their purchase history, surveys, and redeemed products. (PHP, SQL Server Integration Services, Scalability, Database and Application Design)

Tyndale House Publishers, Carol Stream, IL

2007 - 2012

Web Developer – Marketing Services

- Led and worked with 3rd party translators and various departments on complex international websites utilizing effective communication and organization skills.
- Developed and maintained 30+ large scale websites with a focus on detail, multitasking, security, innovation, and efficiency. (PHP, SQL, HTML, CSS, JavaScript, jQuery, WordPress)
- Re-programmed all previous websites to be more secure and ensuring against future SQL injections, cross-site scripting attacks, shopping cart exploits, and reducing spam. (PHP, SQL, Security and Performance Optimization Auditing)

Green Courte Partners, Chicago, IL

2006 - 2007

Director of Website Development & Technology

- Created and managed a portfolio of over 15 residential community websites.
- Customized and designed custom dashboards in Salesforce.com and provided user training.
- Performed network administrative duties and enforcing IT policies.

Digital Voice System, Northbrook, IL

2004 - 2005

Software & Web Developer

- Worked with proprietary development tools and APIs to help create Interaction Bank, an online banking system.
- Gained experience at debugging, optimization, software/hardware integration, and on-site system cutover and support for IVR systems at Glenview State Bank.
- Perform well in a fast-pace, high-stress environment and able to learn quickly and independently.