

adam yanalunas

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Driven software engineer specializing in object oriented programming who is as passionate for user experience as beautiful code. Comfortable with complete software development lifecycle. Exceptional problem-solving skills with proven reliability in every type of project.

Technical Knowledge:

Involved in every level of project development from pitch to design, architecture to performance tuning, release to support. Highly focused on JavaScript and PHP development, including working with and around language quirks. Exposure to C# and Java through cross training teamwork. Worked on automated systems, front-end applications, web services and more.

Strong database skills in MySQL and MSSQL including views, stored procedures and performance measurement. Comfortable managing Apache and IIS configuration and tuning for high user load. Able to create custom software builds for situations as needed. Familiar with unit tests, TDD, automated tests and continuous integration processes to assure product quality and integrity is maintained.

Responsibilities outside of development included leading teams and task assignment, interfacing with business leadership and providing on-call support for business critical systems. Primary senior team member acting as guide for user experience and interface design consistency. Established and maintained coding standards for front end development.

Selected Experience:

SENIOR SOFTWARE DEVELOPER: www.bridgepointeducation.com

Bridgepoint Education; Carmel Mountain, CA 92128 (4/2006 – current)

- Designed and implemented front-end application on top of C# system for browser-based book reader and tools which saves company millions yearly in operating costs. Supervised front-end development team, reported progress and provided effort completion projections. Currently only known system of its kind, setting new standard for book reader software in the educational market space.
- Drove and partnered in development of custom student portal that offers instant access to disparate systems and access to learning tools. Recognized in for-profit education industry for its ease of use, powerful features and clean design.
- Implemented and fostered user-centric environment through processes in product development resulting in easier-to-use applications, enthusiastic and excited customers and more valuable team members due to increased capabilities.
- Regularly held training sessions for department on subjects ranging from language design deep dives, micro- and macro-optimization, public speaking, interface design and object oriented programming.

LEAD PROGRAMMER: www.wolfemedia.com

Wolfe Media; Mira Mesa, CA 92131 (1/2004 – 4/2006)

- Completed several unique projects including: automated image manipulation, dynamic PDF creation, data verification, custom email campaign systems, custom CMS and graphical statistical reporting
- Coordinated the efforts of contributing team members and business leadership to streamline new project launches.
- Maintained classic ASP core and extended functionality with PHP code; all content produced with standards-compliant XHTML and CSS utilizing unobtrusive JavaScript.

TECHNICAL LEAD / INTERFACE DESIGNER: www.kidzgrinz.org

Dr. Kokai / Art Institute of Pittsburgh; Pittsburgh, PA (03/2003 – 01/2004)

Technical lead for team of five developing an informational Flash site about dental care for children 5-8. Created a Flash-based site with dynamic interaction, PHP/XML scripting, MySQL-driven information, games and feedback.

Education:

Bachelor of Science in Multimedia & Web Design - Art Institute of Pittsburgh (Oct. 2000 – Oct. 2003) GPA 3.9; Dean's Honor

MBA – Ashford University (in progress)