Joe Dakroub

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Profile

Senior Full Stack Developer and Designer with 20 years of experience specializing in areas such as desktop, web and mobile design, development and support.

Experience

Owner/Designer/Developer, Hand Whittled, LLC; Pontiac, MI – 2015-Present

Manage large, complex design and development projects for clients. Develop and design project prototypes. Complete detailed design and development tasks for public and internal projects. Collaborate with Business Analyst to ensure that all projects meet client requirements. Execute quality assurance tests to discover errors and optimize performance.

Senior UI/UX Developer, BondDesk/Tradeweb; Rochester, MI – 2009-2015

Implemented and tested new software features on a quarterly release schedule. Designed and prototyped UX/UI concepts for new and existing client workflows. Identified and fixed complex software issues in legacy systems. Established front-end best practices for the UI/UX team. Learned the EXT 2-5 Frameworks and internal company frameworks, build tools and build processes including Git, Jira and Confluence.

Senior Web Developer, Quicken Loans; Livonia, MI - 2004-2009

Established Front-end team best practices including the use of Web-standards, CSS and emerging JavaScript libraries. Launched several award-winning Web-based projects on time, with significant search engine ranking improvements which led to an increase in company revenue. Co-architected and implemented a PHP 5 framework and content management system that powers some of the current web properties today. Mentored teammates from select teams in standards-based Web development and design practices which led to current company best practices. Liaison between the marketing and development teams; established better working relationships between teams.

Web Developer, LDM Technologies; Auburn Hills, MI – 1998-2004

Sole Web Developer that managed company intranet and external website. Worked with department leaders to develop internal web applications specific to team needs. Learned and advocated Web Standards across the company.

Education

University of Michigan - Flint; Flint, MI - 1994-2000

Bachelor of Fine Arts in Music Performance (*Incomplete*)

Skills

Development and design with a focus on user-centered design; full-stack development with HTML5, CSS3, ES5/6 JavaScript, React, Node, Gatsby, EXT, PHP; Git SCM; Objective-C and Swift; JAMStack advocate.