Josh Dutcher
Full Stack Web Developer
www.joshsresume.com

✉ josh.dutcher@joshdutcher.com   📱 316-461-8835

I am a career web developer with fifteen years experience creating and developing full stack Internet applications. I am skilled at bridging the gap between business and technology and have experience consulting company managers and officers on technology and web related decisions.

I'm pretty good at creating intuitive and useful UX/UI, but I stay away from graphic design, partly because I'm red/green colorblind (Protanopia). This, incidentally, makes me a great in-house design accessibility test subject.

I have worked in a large variety of companies and industries, including startups, non-profits, and global corporations.

I am the creator of locally popular weather site Josh's Weather Station (http://wx.joshdutcher.com) which I recently rebuilt with a responsive design.

Outside of work I am a married father of two. Interests include sports, cars and auto racing, photography, and video games.

EXPERIENCE

Application Developer

PK Technology • Wichita (United States - Kansas) • July 2014 - September 2015

- Coordinated with development team to develop and maintain iPad application ("IntelliSPEC") used for performing safety inspections by customers like BP, Dow Chemical, Koch Industries, Exxon Mobil, etc.
- Developed web-based administrative back end and JSON API used by IntelliSPEC for downloading inspection configurations and uploading completed inspection information.
- Programmed server side code using CakePHP MVC framework and front end interface using Kendo UI JavaScript framework.
- Interfaced with QA team, management, and operations to develop, debug, and coordinate deployment of product releases for mobile and web.
- Technologies used: PHP/MySql, CakePHP MVC Framework, Kendo UI JavaScript framework, Git

Project Management Assistant

Office of IT Project & Process Management, University of Kansas • Lawrence (United States - Kansas) • September 2013 - January 2014

- Assisted campus IT and Construction projects with data entry & validation.
- Coordinated project status communications between departments and managers responsible for various project stages.
- Executed other special research and data aggregation projects as instructed by the Director.

Web Application Developer

Transition Coalition, School of Education, University of Kansas • Lawrence (United States - Kansas) • September 2010 - July 2013

- Assumed responsibility for developing and managing the Coalition's website, http://www.transitioncoalition.org/, an interactive educational tool used for teaching secondary educators and college students how to teach students with learning and developmental disabilities.
- Conceived, programmed and maintained web applications for other Coalition projects.
- Provided management and custom development work on other online learning platforms used by faculty & students at KU and other partner universities.
- Technologies used: PHP/MySql, Smarty PHP template framework, JavaScript, jQuery, Git

Internet Manager

Mike Steven Automotive Group • Wichita (United States - Kansas) • March 2010 - July 2010

- Created and managed online presences for a family of major auto dealerships in Wichita including Volkswagen, Infiniti, Kia, Mitsubishi, and more.
- Wrote custom inventory management application to automatically link dealership websites to internal inventory system.
- Managed and developed online presences for ancillary Mike Steven enterprises.
- Technologies used: PHP/MySql, Flash

SKILLS

Web Dev

- PHP
- CSS
- JSON
- MVC
- Git
- jQuery
- SQL
- W3C/Section 508 Accessibility

INTERESTS

Sports

- Kansas Jayhawks
- Sporting Kansas City

Arts

- Photography

Recreational

- Video Games

Managing Editor / Web Developer / Staff Photographer

NakedCity Magazine • Wichita (United States - Kansas) • January 2009 - March 2010

- ▸ Built and deeply customized a Wordpress website for the magazine
- ▸ Coordinated and co-ran monthly meetings with freelance staff to brainstorm and plan each issue
- ▸ Created weekly HTML e-mail newsletters to subscribers which generated 25% of our total web traffic
- ▸ Acted as the magazine's social media representative, engaging with readers, customers, and the community, driving traffic to the website and increasing general interest in the magazine

Senior Web Developer

Aeroflex • Wichita (United States - Kansas) • July 2007 - November 2008

- ▸ Overhauled the corporate website from the ground up by implementing a full visual redesign and back-end restructuring of the site, integrating pre-existing static content into a database-driven architecture and refactoring and replacing obsolete code.
- ▸ Consulted and advised managers from all divisions of the company on business decisions involving the corporate website.
- ▸ Collaborated with product managers to place updated content on the website, including marketing bulletins, press releases, product data sheets, and software downloads.
- ▸ Created a custom content management system for the website allowing non-technical employees to maintain their own content.
- ▸ Technologies used: ColdFusion, SQL Server, JavaScript, CSS

Lead Software Architect

INTRAcare • Wichita (United States - Kansas) • October 2005 - June 2007

- ▸ Developed, managed, and provided customer support for existing web product ("Vitals"), working within the existing code structure to enhance the application while preserving existing functionality.
- ▸ Quickly learned ColdFusion, becoming fluent in less than six months.
- ▸ Managed a wide variety of custom development projects for clients, putting modifications through the full software life cycle of scope definition, work estimates, development, testing, and implementation.
- ▸ Applied a full visual overhaul to the Vitals application, implementing CSS, design, and layout standards, and greatly enhancing UX/UI.
- ▸ Provided tier 2 customer support, communicating directly with users and providing timely resolutions.
- ▸ Technologies used: ColdFusion, SQL Server, JavaScript, CSS

EDUCATION

Bachelor's Degree, Information Systems & Technology

University of Kansas School of Business • August 2010 - December 2013

- ▸ Attended classes full time and maintained 3.62 overall and 3.76 professional GPA while working part time and being a single father

Associate in Science

Butler County Community College