

Ryan W. Boros
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Objective

To find an interesting and challenging freelance opportunity

Experience

UI Developer

Blue Newt Software – Ann Arbor, Michigan

July, 2015 – present

- Design and develop user Interfaces (UI) for the Zebra Sports Solutions related applications for on-field, high-speed real-time player data capture for the NFL
- Proficient in HTML/HTML5, CSS, JavaScript (ReactJS/Reflux/Redux), Responsive/Adaptive web design (Bootstrap), Mercurial/Bitbucket, NPM, Webpack, Vagrant/Ansible, and Adobe Photoshop

Technical Specialist

Nexient/Systems In Motion – Ann Arbor, Michigan

March, 2015 – June, 2015

- Provide user interface (UI) fixes for the Bullhorn CRM product, a staffing and recruiting software, through various stages of the Agile process

UI Software Developer

Covisint/Lochbridge – Detroit, Michigan

March, 2013 – February, 2015

- Provide user interface (UI) development for the telematics services of Hyundai Motor America's myHyundai.com Blue Link website; creating and styling Liferay pages as directed by design comps or building from scratch from business requirements; interfacing with Covisint cloud services and remote APIs via Liferay Portals to send and retrieve vehicle information from the in-vehicle telematics unit; managing and deploying UI through the various stages of the Agile development process
- Proficient JavaScript (AngularJS/Backbone/YUI/JQuery), Jasmine unit testing, Liferay CMS, JIRA, Subversion, and Adobe Photoshop

Flash Developer

24G – Clawson, Michigan

October, 2010 – March, 2013

- Created and updated SCORM compliant web-based training (WBT) courses in Adobe Flash & Articulate for Volkswagen, Audi, Chevrolet and Cadillac
- Designed and programmed an interactive multitouch kiosk wall for Cadillac at the North American International Auto Show.
- Proficient in Adobe Flash, ActionScript 2.0 & 3.0, timeline/dynamic animation, XML, LAMP development tools (PHP/MySQL/xampp/Wamp Server), and Moodle LMS

Experience (continued)

Web Developer

Media Genesis - Troy, Michigan

May, 2007 – October, 2010

- Designed functional, interactive templates from design comps and motion samples for use in building web-based training courses
- Designed and implemented Flash interactivity for use in web-based training (WBT) for Chrysler, Jaguar, Mazda and GM
- Implemented Flash for use in interactive web sites for Entertainment, Hayes-Lemmerz, Detroit Symphony Orchestra, Detroit Regional Chamber, and Rock Equities
- Implemented Flex for use in rich internet applications for Family Mint, Altair, and AxleTech
- Proficient in Adobe Flex Builder, AIR, and Flex MVC Frameworks (Cairngorm & Swiz)

Flash Developer

Raytheon Professional Services – Troy, Michigan

October, 2005 – April, 2007

- Created and updated Flash animations for use in web-based training (WBT) for GM, Isuzu, Caterpillar, and ACDelco

Multimedia Developer

OmniMedia Group – Ann Arbor, Michigan

June, 1999 – May 2005

- Project manager for the interactive training kiosk Skills Central; programmed entire training system; integrated audio-visual features and installed hardware; recommended content and development improvements; designed kiosk; participated in prospect demonstrations and client orientations; tested equipment and software; made advancements in the training system
- Programmer for the interactive music teaching software Hearing Tonal Music: played a major part in development of the sound playback technology to utilize sample orchestral sounds
- Developed interactive racing games for the Saturn Ion and the GM Performance Tuner Tour
- Provided technical support for the UAW-GM Road to Tomorrow traveling exhibit at various GM manufacturing plants
- Designed and programmed kiosks for Dana Corporation, DaimlerChrysler, the Automotive Hall of Fame, Women's Health Magazine, Delphi, and UAW-GM
- Installed hardware displays for events including the SAE International Show, North American International Auto Show, Chicago Auto Show, New York Auto Show, South Florida Auto Show, Republican National Convention, Democratic National Convention, Camp Jeep and the AFL-CIO Union Industries Show
- Proficient in Macromedia Director/Lingo, Sound Forge, MS Office, Adobe Premier, Avid editing, MPEG/AVI video encoding

IT Support Technician

University of Michigan Hospital – Ann Arbor, Michigan

October, 1998 – June, 1999

- Provided troubleshooting for MCIT hardware and software problems throughout the University of Michigan Medical Campus

Education

Eastern Michigan University – Ypsilanti, Michigan
1994–1998

- Bachelor of Arts and Sciences, Broadcasting/Computer Science double major, Mathematics minor, 1998, 3.55 GPA
- Graduated *Cum Laude*, with Honors in Basic Studies