### Kevin Paul Boucher

512.917.7575

**UI** Developer

<u>LinkedIn</u> · <u>Git</u> · <u>SO</u> · <u>kevin@kevinboucher.com</u>

Senior user-interface developer who is interested in developing elegant and robust user experiences for web-based applications.

### **JavaScript**

- Ember, Angular, React
- TypeScript
- jQuery
- Ajax
- Unit testing (Mocha/QUnit)

### Server-side

- Node.js
- Hapi.js
- Nginx
- Bash
- T-SQL (Postgres/MySQL/MS SQL)

#### **HTML**

- Semantic markup
- Accessibility
- Web standards
- HTML5
- SVG

#### CSS

- SCSS
- Media-queries (responsive)
- Bootstrap
- Materialize.css
- Typography

#### **Tools**

- VS Code
- Git
- ESLint
- Stylelint
- YUIdoc
- Atlassian suite
- Postman
- Charles Proxy
- Docker
- GitLab
- Photoshop
- Sourcetree

### **Experience**

# **Developer**Identity Automation 10/2018—present

Principal UI developer who is responsible for delivering and supporting an Ember-based user interface for Identity

Automation's flagship IAM product RapidIdentity.

- Develop Ember based identity and access management application user interface
- Work with stakeholders and product owners to define requirements and implement development processes
- Led effort to re-architect UI to implement canonical
   Ember development patterns
- Mentor junior developers
- Git administration
- GitLab administration
- Scrum master

### **Sr. UI Developer**Xtivia 5/2017–10/2018

Senior UI developer focused on delivering themes and Angular/React JavaScript applications in a Liferay CMS environment.

- Liferay CMS theme development (HTML, CSS, JavaScript, Freemarker, Java)
- Developed Angular based customer service management knowledge base for BCBS Alabama
- Refactored, translated, and enhanced
   JavaScript-based hearing test application for
   Amplifon USA
- Mentored junior developers
- Implemented front-end development processes

#### Git administration

## **Developer IV**Q2 11/2013-2/2017

Led mobile development team for Q2 eBanking Platform and led initial development phase of Q2 SMART targeting and messaging platform.

- Led a mobile development team focused on mobile presentation, user settings, and device interactivity
- Led initial development of Q2 SMART marketing platform.
- Single-page JavaScript apps (Ember, Ember-CLI)
- API development (Ember Data, Node, HapiJs)
- DB development (PostgreSQL)
- Git administration
- Scrum master

## UX Designer/ Developer Texas.gov 4/2012-9/2013

Responsible for design & development of <u>The Official</u>

<u>Website of the State of Texas</u> along with design,

development, and maintenance of an array of web-based applications across a variety of platforms.

- Designed & developed standards-compliant, HTML5,
   mobile-first responsive portal in SharePoint
- Developed a WordPress based UX Style Guide complete with code samples and preview mode
- Developed new SharePoint web parts to replace existing static HTML content on the Texas.gov portal
- Mentored UX interns

### UI Engineer Incisent Technologies

10/2009-3/2012

Responsible for front-end architecture, development, and support of web-based automotive retail online-marketing software package.

- Hand-coded cross-browser, web-standards compliant HTML/CSS/JavaScript for ASP.NET web-forms and MVC applications
- Collaborated with the product management team to develop interface designs, interactivity patterns, mockups, and functional prototypes
- Observed and participated in numerous user-testing sessions
- Performed client-side optimization (compression/sprites/best-practices)
- Middle-tier and database development

### Web Developer SolarWinds 3/2009-9/2009

Contracted through Modis IT to provide web development support for SolarWinds' corporate website.

- Hand-coded cross-browser, web-standards compliant HTML/CSS/JavaScript for ASP.NET web-forms website
- Graphic production (slicing design comps)

### Software Engineer Nets To Ladders 10/2006-3/2009

Responsible for ASP.NET web forms development in Microsoft CRM-based web-application. Also responsible for the development of consumer-facing websites and tools.

- Hand-coded cross-browser, web-standards compliant HTML/CSS/JavaScript for ASP.NET web-forms application
- UI/UX design, mockups, prototyping, graphic production
- Design & build internal development process tools
- Corporate web-site management
- Middle-tier and database development

### Front-End Developer

Tipping Point 10/2005—5/2007

Contracted through Modis IT to redesign and rebuild the web-based interface for Tipping Point's embedded browser-based hardware management application.

- Hand-coded cross-browser, web-standards compliant HTML/CSS/JavaScript
- UI/UX design, graphic production
- Usability testing

### Front-End Developer Builder Homesite

4/2004-9/2005

Initially hired as a contractor to produce the front-end code for the Envision suite of applications which led to a position as front-end developer responsible for all front-end production, maintenance, and troubleshooting.

- Hand-coded web-standards compliant
   HTML/CSS/JavaScript
- Interface design, graphic production, mockups, prototypes
- Middle-tier development

## **Web Developer**Lombardi Software 6/2000-8/2002

Responsible for design, development, and administration of Lombardi Software's corporate website, intranet, and corporate web applications.

- Hand-coded cross-browser, web-standards compliant HTML/CSS/JavaScript
- UI/UX design, graphic production
- Intranet management
- Designed & built internal tools as needed (Time & Expense reporting application/Client-facing Issue-tracking system)
- Middle-tier and database development

# Web Designer/ Developer Self-employed 7/1999—present

Worked with a variety of clients to develop custom websites, applications, WordPress implementations, and front-end code.

- Hand-coded cross-browser, web-standards compliant
   HTML/CSS/JavaScript
- Front-end architecture and development
- UI/UX design, graphic production
- WordPress implementations
- Middle-tier and database development