



Farhan Jiwani

Web Developer based in Toronto
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Summary

- Veteran Front End Web Developer passionate about making robust, accessible, responsive web sites/web applications
- Loves JavaScript/ECMAScript and enjoys learning and using new JS libraries and frameworks such as React
- Motivated, professional individual with a programming background, always eager to learn new skills and technologies
- Reliable, quick learning team player with effective communication skills and consistent positive client/colleague feedback
- Prioritizes tasks to complete development projects quickly and efficiently with detailed documentation and clean code
- Raised over \$15,000 USD for SickKids Foundation with annual video game marathon over 3 campaigns

Work Experience

Developer, Critical Mass Inc., Feb. 2013 - Present

At Critical Mass I pride myself as the "go-to developer" when my colleagues from other disciplines have questions about accessibility or responsive web UI components. While my title is simply "Developer", I have also played a lead role on a few projects, taken charge of code reviews and trained/on-boarded Senior Developers and Technology Leads from our remote offices around the world. I've been involved in the process of hiring new developers and mentoring interns. On many projects, I have been the acting Senior Developer who guided junior level developers towards making decisions which lead them towards producing scalable, portable code for our web pages, sites and applications.

Since I joined the team, I have grown so much as a Front End Developer and gained a lot of experience with mobile-first production, WCAG 2.1 AA accessibility, debugging/testing, modern best practices for front end development and SEO, effective communication across teams of all sizes, leadership, and much more. This is exactly what I love about being a developer; constantly learning new and exciting concepts, skills and technologies which make me better at what I do.

Notable Projects

AT&T

- AT&T + Harry Potter Wizards Unite - *senior developer*
 - Worked with AT&T for their microsite collaboration with J. K. Rowling and Niantic for their new social mobile game
 - Contentful headless CMS, GraphQL, React via NextJS, Styled JSX
- AT&T THANKS: Homepage redesign - *senior developer*
 - Created a new homepage for AT&T's rewards program for their customers
 - React via Create React App, CSS modules
- AT&T THANKS: Fandango Ticket Twosdays - *lead developer*
 - Created a new, fully responsive web app for THANKS members so that they can log in and purchase discounted movie tickets from Fandango
 - SASS, ES6, Twig templating, custom Drupal modules for legacy system, Fandango API

Citigroup

- "UXF/TAR" - *lead developer*
 - Provided technical oversight and consultation to our team, while working with the client on an agile project for an interim responsive, touch-friendly, and accessible UI redesign to form the basis of an upcoming major UX/UI revamp project: DDL
 - Rapid prototyping, SASS, JS, Handlebars.js
- "DDL" - *acting senior developer*
 - Completely overhauled to UI components for a fresh, touch-friendly, responsive, and accessible cross-brand experience
 - Digital Design Library web app
 - SASS, JS, Handlebars.js

Work Experience (cont'd)

Freelance Web Developer, Inweb Media Inc./Boardsuite Corp., May 2008 - Nov. 2011

For my freelance projects, like at Inweb Media (acquired by Boardsuite during my contract), I mainly performed front end tasks. I was also able to flex my database architecture muscles by creating relational databases for apps and RESTful APIs. Other than Boardsuite Corp, many clients required me to create/update WordPress templates and plug-ins and modify the standard functionality of third-party plug-ins and WordPress itself, with my own PHP and JavaScript code.

Responsibilities

- Developed and designed various web applications and sites based on clients' specifications/requirements
- Designed and implemented database architecture for web and mobile applications and APIs
- Created and modified modules for existing web applications and CMSs
- Generated report data using SQL, server side and client side scripts in spreadsheet, chart and graph formats
- Designed UX and UI layouts/templates for smaller sized websites
- Provided consultation for teams and clients on workflow for applications and UX
- Trained clients to use various CMSs
- Encoded videos to multiple formats for online viewing in a personally customized video player
- Customized markup for designs and templates used in various social networks, CRMs and CMSs:
 - Facebook, MySpace, Twitter, YouTube
 - Magento, BigCommerce
 - Wordpress, IMPACT, Robust, InfusionSoft, iMIS

Skills

- Web development: HTML5, CSS3, JS/ES6, JSON, XML, MySQL, GraphQL, APIs, AJAX, REST/CRUD, SEO, LESS, SASS, React.js, GatsbyJS, Next.js, Gulp, Grunt, Babel, Nunjucks, Handlebars
- Familiarity with various other programming languages: C, C++, C#, Java, Visual Basic, Python, Lua, PL/SQL
- Wide range of software and web application proficiencies:
 - Git/GitHub/BitBucket, JIRA, Charles, CLIs
 - NVDA, Voiceover
 - Sketch, Adobe Photoshop, InDesign, Illustrator
 - MS Word, Excel, Powerpoint, Outlook
 - Adobe Premiere, After Effects, Audition, Ableton Live Suite, Native Instruments Maschine, Audacity, various VSTs
 - GameMaker Studio, Unity 3D

Education

2014: Dubspot – Mixing and Mastering Certificate

2014: Dubspot – Electronic Music Producer Certificate

2012: Dubspot – Native Instruments Maschine Certificate

2008: Seneca College of Applied Arts & Technology – Diploma with honours in Computer Engineering Technology*

*CTAB accredited (Canadian Council of Technicians and Technologists)

Interests and Hobbies

- Beach volleyball, snowboarding
- Electronic music production and sound design
- Video games and the video gaming industry
- Accessibility in media