

Cornel Nichita

65 Wheeling Drive, Toronto

Cell: **(416) 694 - 6119**

Email: cornel@nichita.me

Online Portfolio: www.nichita.me

Objective

Focussed and adaptable senior software developer experienced with all stages of the software application development life cycles for high paced complex projects

Skills

- Efficient in Agile and Iterative Waterfall Software Development Life cycles
- Able to establish efficient business relationships to address clarity in user requirements
- Able to lead group of developers (on/off shore) to deliver the end product for the customer
- Experienced UX designer in complex platforms (BMO Online Banking for Business)
- Programming languages: JavaScript ES5 and ES6, React, Redux, JSX, Angular, Node.js, TypeScript, Ajax, JSON, Ext JS, Sencha Touch, jQuery, jQuery Mobile, HTML5, CSS3 /SASS, Bootstrap, Java/J2EE, PHP.
- Experience in using various APIs
- Excellent experience in Search Engine Optimization, Google Analytics, Google Page Speed insights, Google Mobility Test, Speed Optimization, Website loading time improvement and Google Webmaster tools
- Good knowledge of Adobe Creative Suite (Photoshop, Illustrator and Dreamweaver)
- DevOps tools: Jira, TortoiseSVN, BitBucket, GIT, Bamboo, Jenkins, (Maven), SonarQube
- Configuration Management: Clear Case, Clear Quest
- Test automation tools: Zephyr, Selenium, Appium, SoapUI

Education and Certifications

- Master Degree in Engineering, Transylvania University, Brasov, Romania
- Open Web Application Security Project courses (OWASP) – 2017
- Java programming (IBM)
- Object-oriented programming on the Java platform (IBM)
- Online Training Certificate www.lynda.com (web design & development)

Professional experience:

March 2017 – Present - **Senior Application Developer, EMBROSS** - Toronto, Canada.

Job description:

Design solutions, write reusable React components using React/Redux, perform unit testing, and facilitate final delivery.

Integrate different devices (passport and ID scanner, finger print scanner, biometric facial image auto capture camera, printer) with Self-Service Kiosk platform.

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August 2011 – March 2017 - **Senior Front End Developer, Bank of Montreal, P&C Canada Treasury Payment Services, Online Banking for Business (OLBB)** - Toronto, Canada.

Job description:

- Assessed, coordinated and communicate with Line of Business, Developers, Architects, Business Analyst, Testers and Project Managers the business requirements including user experience requirements for development, testing, implementation and support for following services in OLBB: Account Information Reporting, Account Transfer Shared Services, Foreign Exchange Web Approvals and Enhancement, Wire Payments and Mobile Approvals

Projects responsibilities

- Coded using modern front-end frameworks including site architecture, graphics design, unit tested, tracked and fix all the defects HTML5, CSS3 /SASS, Bootstrap (Responsive Web Design), Java Script, JavaScript Frameworks (AngularJS, Ext JS , jQuery, jQuery Mobile), Ajax, XML, JSON, 3rd party APIs and launch of the design WCAG 2.0 AAA Web accessibility web site using screen reader testing: JAWS (Job Access With Speech), VoiceOver (OSx and IOS), Talkback (Android).
- Project implementation cycle no longer than one month to achieve higher return on investment, using Jira, Git/Stash, Jenkins, (Maven), Grunt, Clear Case, Clear Quest
- Participated in meetings with the business sponsor to define requirements to achieve great customer experience (self-serve, guide, simplify, understand). Created mock-ups, images or graphics using Adobe Photoshop, Illustrator or Fireworks
- Participated in meeting with BAs to provide inputs for logical business flows and detail specifications for the products in Online Business for Banking.
- Reduced amount of requirement documentation by using detailed mockups reusable for the web development and user demo offered to the clients part of the on-boarding package.
- Coded critical use cases in the business layer module for the new services in Online Banking for Business
- Led and participated in code reviews
- Coordinated with offshore and onshore developers for detailed design and coding specifications. Tracked work progress in short daily standing meetings.
- Created Delivery letter and System Build Guide for implementing and hosting on the system and on web server.
- Provided assistance during production implementation and post implementation phases to ensure successfully delivery and resolution of critical production defects.
- Led the discussions for analyzing and prioritizing the production defects and include in sprints for next deliveries
- Analyzed emerging technologies/tools and coordinated with solution and enterprise architects for adoption in Online Banking for Business platform

April 2010 – March 2011 - **Web Designer/Developer - Bash Interactive INC.** - Toronto, Canada
Creation and maintenance of many Web sites and applications for corporate, non-profit and

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other clients.

Performed the full spectrum of Web-related tasks, including rapid prototyping, design and layout, graphics creation and optimization, server-side programming (primarily PHP), MySQL databases, AJAX interactivity, standards-compliant XHTML and CSS, testing, training, hosting, security, traffic generation and ongoing updates.

March 2009 – August 2011 - **Freelance Web Designer/Developer**

Lead designer and developer for the web sites. Utilized contemporary design to create concise web sites for specific client needs. Edited the sites using CSS, HTML, JavaScript, MySQL, Adobe Flash, PHP, ASP.net, and form processing. Created and assembled web graphics, including brochures and advertisements. Designed email blasts and newsletters for site launches and event announcements. Responsibilities include cross-browser front end user interface design to back end functionality.

Languages

English, French, Romanian

Hobbies

Architectural history, digital photography, extreme programming