Patrick Youells

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Lead UI Developer

- **Self-motivated/ambitious full stack developer and leader** offering over five years of experience in the software development industry, with a love for learning and improving upon development and leadership skills

- **Attention to detail -** meticulous developer that ensures front end code is pixel perfect, and that all code is optimized for efficiency and re-usability

- **Excellent Communication Skills** - a people person that knows how to communicate effectively with Business while leading a technical team

Technical Tools

ReactJS, Redux, NodeJS, Express, JavaScript, Angular, AWS, OpenShift, Jenkins, JQuery, HTML5, Bootstrap, Python, Java, C#, .NET Core, JSON, XML, J2EE, CSS, SASS, PHP, UNIX, REST, SOAP, IntelliJ/Webstorm, Sketch, Photoshop, Oracle SQL, MySQL, JUnit, Spring Framework, MVC, Hibernate, JPA, Maven, WebSphere, WebLogic and more

Professional Experience

Senior UI/UX Web Developer, 05/19 to Present – TEK SYSTEMS, CONSULTANT AT CARMAX,

Richmond, VA

Senior UI Web Developer on the "Offer Hub" Application - A car appraisal queue that Carmax "Buyers" can use to value customers' cars and place offers on them. ***Highlights:***

- Follows an agile development life cycle.

- Grooms stories with the Product Owner/Business/Tech Lead

- Works directly with UI/UX Designer and Product Owner to ensure a flawless user experience

- Communicates well with Business to ensure all of their technical needs are met

- Works well under pressure to meet critical release deadlines

- Provides technical UI guidance to other developers on the team

- **ReactJS** library with **Redux** for state management

- Built on .NET Core MVC Framework serving up a ReactJS SPA

- Uses Azure SignalR Service for real-time queue updates

Technical Architect, 10/18 to 5/19 – PERFICIENT, TRAVELING CONSULTANT AT BLUE CROSS BLUE SHIELD OF FLORIDA,

Jacksonville, FL

Technical Lead, consultant on the PPX Reporting Team at Blue Cross Blue Shield of Florida, leading a team of developers to build a Payment Processing - Reporting Dashboard. ***Highlights:***

- Follows an agile development life cycle to rapidly deliver solutions.

- Grooms stories with the Product Owner/Business and designs the technical solution

- Communicates well with Business to ensure all of their technical needs are met

- Interviews prospective candidates to join the technical team

- Works well under pressure to meet critical release deadlines.

- Provides technical guidance to developers on the team

- ReactJS library with Redux for state management

- Python APIs to retrieve payment data from MongoDB and PostrgreSQL databases

Senior UI/UX Developer, 12/17 to 02/19 – DATA CONCEPTS, CONSULTANT AT MAGELLAN HEALTH,

Glen Allen, VA

User Interface designer and developer, consultant on the Digital Team at Magellan Health, supporting multiple, client facing, ReactJS and Angular applications. ***Highlights:***

- Follows an agile development life cycle to rapidly deliver solutions.

- Works well under pressure to meet critical release deadlines.

- Mentors junior developers, assisting them with front end related issues.

- Ensured all member facing portals were 508 compliant by 01/2018, to abide by 508 refresh guidelines

- Designed and implemented the conversion of an Angular Commercial portal used by over 800 clients, to a React/Redux application that interacts with many micro services.

- Created a 'Feature Driven Interface' in React that allowed interface components to be toggled on/off depending on the client.

Senior Consultant, 04/17 to 12/17 – SPARC/CHARLESTON DIGITAL HUB OF BOOZ ALLEN, Charleston, SC

Developer on the Veterans Benefits Management System (VBMS) – Correspondence Project

Software Engineer, 09/15 to 04/17- LIBERTY IT SOLUTIONS, Charleston, SC

Developer on the Veterans Benefits Management System (VBMS) project. VBMS program is a multi-year effort to transition the current paper-based veteran's claims process to a paperless solution which will reduce the average time for veteran benefits claim processing, reduce the number of claims in the VBA backlog, and automate claims tracking. ***Highlights:***

- Follows an agile development life cycle to rapidly deliver solutions.

- Works with UI/UX team to bring mock up designs to life

- Laid the foundation of the user interface for a Spring Boot/React web application called the "Letter Administration Tool", a tool used by the VA to manipulate letter templates that get dynamically generated and mailed out to Veterans and other organizations.

- Developed an "Enclosure UI" for the Correspondence team using AngularJS, JavaScript, HTML5, and CSS3, from the ground up, that called a Java service to dynamically populate a list so the user can add/remove enclosures to a dynamic PDF letter. Also integrated the UI with the persistence layer using JPA/Hibernate to save the user entered data from the front end to an Oracle 11g database

- Tests, debugs, and optimizes front end code to meet customer requirements

- Ensures standards and best Angular/JavaScript practices are followed and that front end code is pixel perfect and 508 compliant

IT Systems Analyst, 10/14 to 2/16 – GENWORTH FINANCIAL, Lynchburg, VA

Developer on EProcess J2EE Web Application. EProcess is a workflow application used by over 2,000 customer service reps at a call center to track their day to day work. ***Highlights:***

- Developed and maintained high quality J2EE applications and components for various business units
- Developed and tested front end code as part of a functional team, thoroughly documenting code and use cases, optimizing and tuning newly developed and preexisting code that needs improvement.
- Work and manage bug lists and tasks as assigned, troubleshooting critical production issues as needed.
- Track individual progress on assigned project work, providing concise overall status reports.
- Manage source control for project level work (CVS).

Education

RADFORD UNIVERSITY – Radford, VA
Bachelor of Science in Information Science and Systems, Concentration in Web Development, 3.4 GPA, 5/14