BRANDON COX

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Profile

An innovative software and consulting professional with 5+ years combined experience in the technology sector. Expert at writing fast, maintainable, and reusable code for cutting edge software applications. Excellent at analyzing and implementing well engineered solutions to replace legacy systems. Possesses unparalleled ability to communicate technical concepts to peers, clients, and stakeholders.

Experience

Software Engineer, Red Ventures - 2017-Present

- Moved a multi million dollar legacy PHP sales service to a newly developed C# micro-services architecture running on DotNetCore 2.0+.
- Rewrote an entire front-end sales app developed in PHP to a React/Redux stack, leading to significantly decreased sales times while boosting conversion.
- Responsible for mentoring and teaching multiple junior engineers, Road To Hire interns, Golden Door Scholars on the team.

Software Engineer, Basware - 2015-2017

- Key member of a small agile team responsible for building RESTful APIs and responsive UIs to replace a legacy invoicing system using Java Spring, Hibernate ORM, iQuery, HTML5, and SCSS.
- Developed key integration points in the form of APIs and other services for the Basware/Verian merger in preparation for combining the product suites,
- Committed high quality code and unit test daily to ensure high code standards.

Technical Consultant, Verian — 2014-2015

- Developed integrations with expense, inventory, asset, and accounting systems through the use of RESTful APIs.
- Established successful relationships with clients by offering technical advice to achieve their goals and enabling financial responsibility by meeting their reporting needs.
- Helped develop and test standardized tools to aide in our integrations and customizations of a client's site.

Technical Analyst, Verian — 2013-2014

- Developed a metrics web service that supplies clients with a wide variety of purchasing cycle statistics to help make informed buying decisions ultimately leading to cost saving.
- Used deep technical knowledge to assist clients through advanced troubleshooting of Verian's leading P2P software while offering elegant technical solutions.
- Assisted clients in making responsible choices with their P2P workflow by combining expert technical knowledge of the application with real world buying scenarios.

Education

University of South Carolina — Bachelor's of Computer Science, 2013

Skills

React, C#, DotNetCore 2.0+, Redux, Javascript ES6+, MySQL, Redis, Coldfusion, JSX, Java, Hibernate, HTML5, CSS3, jQuery, Agile, Kanban, Quick Learner, Golden Door Scholars, Road To Hire