

RYAN COUCH

FULL-STACK SOFTWARE ENGINEER



EXPERIENCE

Present 2021	Senior Software Engineer Mastery Logistics Systems	Transportation, Logistics	📍 Chicago, IL (Remote)
	<ul style="list-style-type: none">• Mastermind transportation management platform• Key technologies used include Azure, C#/.NET Core, GraphQL, Kafka, Docker/Kubernetes, Postgres and Microsoft SQL Server		
2021 2019	Senior Software Engineer Walmart Labs	Transportation, Finance	📍 Bentonville, AR
	<ul style="list-style-type: none">• Next gen Walmart Transportation migration and integration with MuleSoft and BlueYonder• Next gen Java migration from MuleSoft		
2019 2018	Software Engineer BNSF Logistics	Third Party Logistics	📍 Springdale, AR
	<ul style="list-style-type: none">• Rewrite of transportation management platform• PivotalLabs big data analytics integration• Connected transportation management platform to analytics data to provide predictive carrier suggestions		
2018 2015	Senior Programmer Analyst Walmart Labs	Health and Wellness, Pharmacy	📍 Bentonville, AR
	<ul style="list-style-type: none">• Tech Lead on ConnexUs enterprise .Net application for pharmacy operations• Tech Lead on ConnexUS next gen Java rewrite.• Bolt award winner - missing code - rewrote critical mail order facility functionality		
2015 2012	Software Developer The HELPCard	Private label credit processor	📍 Springdale, AR
	<ul style="list-style-type: none">• Virtualization of production system• Rewrite of credit decisioning platform		
2012 6 months	Contract Programmer JB Hunt	Dedicated Contract Services	📍 Lowell, AR
	<ul style="list-style-type: none">• Development and Support of Compact Framework Application• Development and Support for DCS operations and PACE		
2012 2011	Software Developer The HELPCard	Private label credit processor	📍 Springdale, AR
	<ul style="list-style-type: none">• Transitioned source Control/Project Management/Testing CICD to TFS• Design, Develop, and Support for MVC3 / ASP.Net Services and Sites		
2011 2010	Programmer Sawgrass Consulting	Industrial Automation, Vision Systems	📍 Rogers, AR
	<ul style="list-style-type: none">• Machine Vision Systems primarily Cognex• WindowsCE Data Exchange Product		
2010 2008	Programmer Control Technologies	Industrial Automation	📍 Fort Smith, AR
2008 2000	Helpdesk KMAC Enterprises	Point of Sale, Inventory, Reporting Support	📍 Fort Smith, AR



MOST RECENT PROJECT

2022 2022	Load Lane Matcher Mastery Logistics Systems
	<ul style="list-style-type: none">• Automated load to lane matching microservice



EDUCATION

2010	B.S Information Technology - Programming University of Arkansas	📍 Fort Smith
	Relationship of the number with the answer to life, the universe and everything	
	<ul style="list-style-type: none">• Knows where his towel is	

CONTACT INFO



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SKILLS

HTML5
CSS3 & LESS
WinForms
React
Android
IOS

MS SQL
NO SQL
Informix
Oracle
DB2
Greenplum
Gemfire

C++
C#
VB
Java
Node
JavaScript (ES5, ES6 & jQuery)

Git
Svn
TFS

Performance Optimization
Industrial Automation
Computer Vision
Machine Learning
System Design
Big Data Analytics
Dev Ops
Systems Administration

PCI Compliance
HIPAA Compliance

PLCs
FactoryTalk
MSMQ
SignalR

*This résumé was wholly typeset with
HTML/CSS — see git.io/vSYL*