RYAN COUCH

FULL-STACK SOFTWARE ENGINEER

EXPERIENCE

2018

2015

2012

2012

2011

2008

2000

2022

6 months

Senior Software Engineer

Mastery Logistics Systems Transportation, Logistics ♦ Chicago, IL (Remote)

- Mastermind transportation management platform
- Key technologies used include Azure, C#/.NET Core, React, GraphQL, Kafka, Docker/Kubernetes, Postgres and Microsoft SQL Server

Senior Software Engineer

Walmart Labs

Transportation, Finance

◆ Bentonville, AR

- Next gen Walmart Transportation migration and integration with MuleSoft and BlueYonder
- Next gen Java migration from MuleSoft

2019 **Software Engineer**

BNSF Logistics Third Party Logistics Springdale, AR

- Rewrite of transportation management platform
- PivotalLabs big data analytics integration
- · Connected transportation management platform to analytics data to provide predictive carrier suggestions

Senior Programmer Analyst 2018

Walmart Labs 2015

Health and Wellness, Pharmacy

P Bentonville, AR

- 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

Software Developer

The HELPcard

Private label credit processor Springdale, AR

- Virtualization of production system
- Rewrite of credit decisioning platform

Contract Programmer

JB Hunt Dedicated Contract Services Lowell, AR

♥ Fort Smith

- Development and Support of Compact Framework Application
- Development and Support for DCS operations and PACE

Software Developer 2012

The HELPcard

Private label credit processor Springdale, AR

- Transitioned source Control/Project Management/Testing CICD to TFS
- Design, Develop, and Support for MVC3 / ASP.Net Services and Sites

2011 **Programmer**

2010

Industrial Automation, Vision Systems Rogers, AR Sawgrass Consulting

- Machine Vision Systems primarily Cognex
- WindowsCE Data Exchange Product

Programmer 2010

Control Technologies

• Fort Smith AR Industrial Automation

2008 Helpdesk

♀ Fort Smith, AR **KMAC Enterprises** Point of Sale, Inventory, Reporting Support

MOST RECENT PROJECT

2022

Load Lane Matcher

Mastery Logistics Systems

• Automated load to lane matching microservice

EDUCATION

B.S Information Technology - Programming 2010

University of Arkansas

Relationship of the number with the answer to life, the universe and everything

CONTACT INFO

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(479) 502.0456

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/vVSYL