

JOSHUA HARRISON

SOFTWARE ENGINEER

PROFILE

Business-minded full stack engineer motivated by solving real-world problems. Passionate about design that makes tangible impact and provides great experiences for users. Specializes in bringing teams together to deliver true value to customers.

CONTACT

location

chicago, il

email

joshuaalharrison@live.com

phone

773.954.7221

linkedin

joshuaalharrison

SKILLS

JAVASCRIPT // REACT JS // TYPESCRIPT
// NODE.JS // C#.NET // SQL // AWS EC2
// CI+CD // AWS COGNITO // AWS RDS
// AWS LAMBDA // AWS API GATEWAY
// AWS S3 // AWS AMPLIFY // GIT //
AWS SYSTEMS MANAGER // SCRUM

EDUCATION

B.A. INFORMATION TECHNOLOGY + BUSINESS (MINOR)

ROOSEVELT UNIVERSITY
CLASS OF '13

COMMUNITY

BLACK INCLUSION GROUP ERG CHAIR

DIRECT SUPPLY, INC
2020-2021

Created the company's first recognized African-American affinity group.

COMPUTER SCIENCE MENTOR

MILWAUKEE AREA TECHNICAL COLLEGE
2020

Assisted students at local community college with computer science concepts and coding challenges.

HIGH SCHOOL CODING COMPETITION COACH

BDPA
2019

Coached HS students to compete in national coding competition.

VOLUNTEER OF THE YEAR AWARDEE

YMCA OF METROPOLITAN MILWAUKEE
+ DIRECT SUPPLY, INC.
2018

EXPERIENCE

Technical Founder

May 2022 - Aug 2022

FLARE FINANCIAL SYSTEMS, INC.

chicago, il

- Implemented frontend UX designs using TypeScript and React.
- Architected and implemented backend of SaaS product for fintech startup using Node.js, AWS API Gateway, Lambda, RDS, and Cognito.
- Integrated CI/CD with version control to automate tiered deployment.
- Managed offshore and internal development teams in coordinated effort to build initial feature set.
- Integrated third-party services to deliver financial features including organization-wide card issuance for customers.
- Communicated directly with users to understand painpoints and influence design/development decisions.

Software Engineer

Jun 2018 - May 2022

DIRECT SUPPLY, INC.

milwaukee, wi

- Created and supported internal and customer-facing features using C#, ASP.NET, VB, and React.
- Led cross-product development teams on collaborative efforts, successfully increasing customer traffic and spend. Project success celebrated by CEO.
- Architected and implemented technical designs achieving a successful balance of code maintainability, scalability, speed, and feature deployment.
- Developed, deployed, and supported internally- and externally-facing products, increasing revenue and reducing company spend.

Application Integration Engineer

Mar 2017 - Jun 2018

DIRECT SUPPLY, INC.

milwaukee, wi

- Implemented tools to help internal developers create solutions more quickly and efficiently.
- Integrated third-party systems into first-party systems to save development spend.
- Developed coded solutions to supplement third-party features.
- Created and supported application in no- and low-code platforms.

Incident Management Specialist

Jan 2015 - Nov 2016

DIRECT SUPPLY, INC.

milwaukee, wi

- Collaborated with engineering to solve large system outages for multiple lines of business.
- Provided second-tier support for internal systems for 1,200+ people.