KRISTOPHER JACKSON

ABOUT ME

Building beautiful, cutting-edge products is my passion. My mission is to deliver robust software that inspires others to change the world. I code with passion and lead with purpose, and I am willing to tear down, restructure, and rebuild to transform something into a masterpiece that benefits the lives of others.

WORK HISTORY

Co-Founder & Developer, *05/2018 - present*
Netswitch LLC - Memphis, TN

- Led the development, design, and launch of a marketplace app that transformed a simple idea into lifelong lessons
- Used VIPER architectural patterns for scalability and worked with top tools such as Stripe, Heroku, MongoDB, and Google Cloud for an amazing experience

Machine Learning Intern, *05/2019 - 08/2020*
Dell Technologies - Round Rock, TX

- Delivered a groundbreaking artificially intelligent framework that empowers a world-class sales team and will drive future sales predictions to new heights
- Worked with state-of-the-art tools such as distributed asynchronous hyper-parameter optimization and machine learning lifecycle management APIs

Open Source Contributor, *01/2020 - 05/2020*
Mozilla Firefox - GitHub

- Contributions merged into production to some of Firefox's most popular and complex codebases
- Paired-programmed with Senior Software Engineers and worked with ReactiveX frameworks

IOS Developer, *05/2019 - 09/2019*
Moment AI - Memphis, TN

- Contracted to develop a mobile app for one of Memphis's most revolutionary artificial intelligence start-ups
- Used tools in Google Cloud to sync the mobile app to their innovative facial recognition hardware

EDUCATION

Bachelor of Science, **Computer Science**, **Graduate 05/2021**
Rhodes College - Memphis, TN

Co-President - *Men of Distinction Organization* - *05/2017 - present*

- Empowering students of color on campus by giving them the tools and the platform to make a difference as leaders in their communities

Collegiate Athlete - ***Cross Country/Track & Field*** - *06/2017 - 06/2019*

- Awarded the Southern Athletic Association All-Sportsmanship Team Award

CONTACT

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SKILLS

- **Swift** - Developed iOS apps for start-ups and personal projects, contributed to open source, and deployed mobile apps and updates onto the App Store

- **C++/C** – Completed college level courses such as Software Engineering, Networking, and Operating Systems

- **Python** - Developed and deployed Machine Learning models being maintained at Dell Technologies

- **Rust** – Paired-programmed and contributed to Mozilla Application Services repository

- **HTML** - Hobbyist that independently develops dynamic websites

*** Interested in learning something new ***

STRUGGLES I LEARNED FROM

Avoiding Failure Instead of Welcoming It

- Misled our team into believing that we needed to be invincible
- Our app lacked experimentation. As a result, we failed to understand what our users really wanted

Deploying Code Without Tests

- Weeks of sleep deprivation and anxiety while attempting to perfect an app with many users and not a single test

Allowing Emotion Overpower Strategy

- Eagerness and impatience caused us to launch a product that was not ready