# Kyle Foster

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## Summary

I’m looking for a challenging career in the Tech Industry as a web developer.

## Tech Skills

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| * Languages: HTML5, CSS, JavaScript, Java * Templating and Frameworks: React, React Native, Handlebars, Thymeleaf, Express | * Databases: MySQL, MongoDB, H2, Firebase * AWS: Lex, Lambda |

## Achievements

2019 Member of Daimler Hackathon Winning Team | Austin, TX

We had been asked to help with technician efficiency and help them improve their repair and maintenance process. So we created an app that used AWS Lex to serve as the voice assistant and use lambda functions to handle the step procedure. It also kept track of the time between steps to help understand where slowdown happen. At the end if the technician had completed the task before the standard time, they would be prompted to contribute as to how they did it faster.

## Experience

Self Employed | 09/2018 to current

Freelance laborer, McKinney, TX

I do drywall and painting a few days a week to keep the lights on while I build my development skills. I spend the rest of my time doing courses, creating micro services and apps to apply and push my skills.

App Developer | 07/2019 to 10/2019

Reinforce LLC, Austin, TX

After winning a hackathon the sponsoring company wanted us to make a company and they would fund its development. However, after months of work they chose not to fund us so we had to go our separate ways. Working on this project I learned to use React Native, AWS Lex, AWS lambda functions and make micro-services.

Medical Parts Finisher | 08/2016 to 09/2018

CTL Medical Corporation, Addison, TX

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| * Created new buffing process that doubled buffing speed. This change cut out the need to manually deburr the parts on the exterior. * Created maintenance process for bead-blasters. Also created time schedules for each type of part to get desired finishes. * Created a process for using the blaster to deburr interiors which further lowered the time it took for manual deburring. * Presented the anodizing station to perspective clients and started the tradition of the custom colored souvenir for them to take. * Developed the process of assembling poly-axial screws. |

Assistant Manager | 10/2015 to 07/2016

MOOYAH Burgers, Fries & Shakes, Frisco, TX

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| * Maintained inventory of all items in store and did a weekly count of all items in the store. Then I would place orders and when they were received would update the Excel inventory list of all items and prices. * The store was the corporate test kitchen so I was responsible for training franchise owners the process for preparing the latest menu items. |

## Education and Training

Tech Talent South - Dallas, TX

Java Spring Boot web development, 2019

Certificate

SMU - Dallas, TX

MERN stack web development, 2019

Certificate

McKinney Boyd High School - McKinney, TX

2011

Diploma

Link to portfolio: <https://foscat.github.io/Kyle_Foster-Portfolio/>