KEYSHAWN BUTTS

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PROFESSIONAL SUMMARY

Passionate software engineer offering expertise in all aspects of the software development life cycle including requirements analysis, design, development and production support. Energetic team player and deep creative thinker with a dedication to quality.

SKILLS

- Python (Beginner)
- JavaScript (Advanced)
- React (Intermediate)
- Java (Intermediate)
- Angular (Intermediate)
- Kubernetes (Beginner)
- Kotlin (Beginner)
- Rust (Beginner)
- GCP (Beginner)
- Microservices (Intermediate)
- Docker (Beginner)

WORK HISTORY

Sr. Software Engineer | Home Depot - Atlanta, GA   06/2019 - CURRENT

- Created a proof-of-concept mobile point-of-sale solution that was deployed to 7 stores. It enabled associates to check customers out from a mobile device focused on outdoor selling. Customers were able to tender via a mobile wallet feature. Technologies used were Angular, Quarkus, TypeScript, and Java 11.
- Assisted in creating a proof-of-concept Computer Vision application that was deployed to 2 stores whose purpose was to verify the accuracy of various vendors' machine learning solutions. Technologies used were Quarkus, GCP Pub Sub, PostgresDB, Elasticsearch, Kibana, Grafana, Docker.
- Created a WebSocket client solution that optimized the communication of the POS system to the PIN pad devices in the stores. Technology used was Java 11.

Software Engineer | Home Depot - Atlanta, GA   06/2018 – 06/2019

- Assisted in maintenance and consistent deployment of point-of-sale systems used in more than 2,000 stores across the US.
- Aided in the efforts of modernizing the self-checkout space through optimizing, refactoring, and maintaining a combination of node and react applications which are deployed to more than 1,000 stores across the US.
- Assisted in optimizing and triaging batch jobs that were responsible for generating financial reports based off markdowns in sales data every day at store close. Technology used was Informix

Software Engineer Intern | AutoZone - Memphis, TN   09/2017 - 05/2018

- Helped create a React Native mobile application that was used to enable

customers to scan their car's VIN number and add it to their account. The application functionality was later rolled up into the main AutoZone mobile application for both IOS and Android. Technologies used were Spring Boot, React Native, and an enterprise third party VIN scan library.

- Collaborated with cross-functional development team members to create software solutions based on evolving client requirements that elevated client-side experience.

Lead Full Stack Engineer | Krawl - Memphis, TN   04/2017 - 05/2018

- Oversaw all technical aspects while managing a small team of individuals using Agile methodologies.
- Developed cross-platform mobile application for both IOS and Andriod to increase nightlife awareness. Technologies used were MongoDB, TypeScript, and React Native.

EDUCATION   Rhodes College, Memphis, TN   2018
Bachelor Of Science: Computer Science

- Member of Phi Beta Kappa with a 3.83 GPA
- Studied Abroad in Budapest, Hungry