Shivendra Chauhan

Software Engineer

Experienced software developer, with a knack for problem solving

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WORK EXPERIENCE

Software Engineer
Smartbox Ecommerce Pvt Ltd

03/2021 - Present

Smartbox is a global provider of smart locker technology.

Achievements/Tasks

- Working as a software engineer in the backend team of Smartbox.
- Responsible for development, bug fixing and deployment of the application.
- Currently working on the migration of smartbox from version 3 to version 4 which includes major changes in the architecture of the backend code, moving towards more robust microservices architecture from monolithic.
- Have implemented and integrated spring cloud gateway with keycloak for better security, authenticating all API's at gateway level using keycloak JWT token.
- Have implemented dynamic scheduling in the project where downtime of a locker is calculated based on its time zone.
- Have deployed the application on production environment for Clickbox client based in Jamaica, deployment was done on AWS EC2 instance.
- Worked in Java 8, Apache kafka, consul discovery client, redis cache.

Software Engineer
L&T Infotech

05/2018 - 05/2020

Achievements/Tasks

- Worked on a project which is a predictive defect analytics tool. Used for reducing defect triage. Several different insights are provided like Solution advisor which shows defects based on historical data and provides reduction in the resolution time. It regularly publishes metrics ensuring transparency.
- Have experience in using Apache Lucene for indexing large amount of data.
- Work related to bug fixes and enhancements in UI and core logic.
- R & D work for UI enhancements and several new features added in the tool like Defect reassignment, several Stack graphs, Burn downs.
- Enhanced the core logic for wherein Cosine similarity algorithm was used for String similarity

EDUCATION

Btech In Computer Science
University of Petroleum and Energy Studies

08/2014 - 05/2018   *Dehradun*

SKILLS

Java 8   Spring Boot   Hibernate   Git   GitLab

SVN   MySql   Dbeaver   Eclipse   STS

Git Kraken   Python   Anaconda Jupyter Notebook

INTERESTS

Gaming   Football