# SAMBHAV KHARE

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#### **EMPLOYMENT**

## **Application Developer**

#### Mercedes-Benz R&D India

July 2020 - Present

- Developed the automatic blocking and unblocking feature to quickly block and unblock the vehicles without any manual intervention, which made the process 65% faster
- Built and integrated database utility tool to access the database within the application itself which increased the testing and debugging efficiency
- Migrate the JNLP based application and removed the JNLP dependency by implementing RESTful web services for the application

# **Software Engineer**

## **Hewlett Packard Enterprise**

June 2018 - May 2020

- Worked as a part of Entity Master Data Management team, design and build web services APIs that let the user manage and keep a track of orders and customer data
- Done Proof of concept on Jira issue tracking tool to monitor production issues for HPE and reduced the dependency of HP ALM tracking tool, accomplish almost 14% increase in productivity
- Worked on a legacy product of HPE, Master Data Control Point which is an enterprise data management application for maintaining the customer's data

# **TECHNICAL EXPERIENCE**

#### Skills

- Programming Languages Java
- Frameworks and tools Restful Webservices, Spring Boot, Microservices, Unit Testing
- Databases MySQL, SQL Server
- Others Git, Maven, Jira, Swagger, Design Patterns
- Operating Systems Linux, Windows

# **Projects**

- **FAKT** (2021)- Quality checking system for vehicles in production, vehicles can be blocked if found any defect in manufacturing and unblocked after fixing the issue
- LabS (2020)- To test new components and parts before and during deployment in the vehicles
- Entity MDM (2019)- Master data management warehouse for managing customer data and order. Worked as a Java developer to build complex modules for user data management as per the business requirements
- **Jira Extractor** (2018)- Developed an application to extract the JIRA details to our database with a lot of customization which required the analysis of the JIRA tool

## **EDUCATION**

# Bhopal, MP

## **Technocrats Institute of Technology**

July 2012 - June 2016

- Bachelor of Engineering in Information Technology
- Majors: Data Structures, Design and analysis of Algorithms, Computer Architecture, Information system and storage management, Operating System and Software Engineering

## **ADDITIONAL EXPERIENCE AND AWARDS**

- Got Excellence Award for "Jira" Proof of Concept
- Got Spot Award by HPE for "Microservices" Proof of Concept
- Awarded 1<sup>st</sup> prize for "Machine Learning Learnathon", out of 10 teams
- Mentored newly joined fresher folks in HPE
- Secured 1st position for the presentation "Finding Ability in Disability" in college-level competition