# **Achyuta Hegde**

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#### **Professional Summary:**

- Total 3 years of experience with software development and testing.
- 2 years of experience developing low-latency, data-intensive applications for large-scale commerce enterprises.
- Working experience in Python, java, spring boot, Microservices, C.
- Automated a Conversion and mapping of data from **XML** file to **JSON** file.
- Familiar with tools like VS code, Git, GitHub, ALM, Selenium, Jenkins, IntelliJ, Eclipse.
- Experience with post deployment assistance and improvement.
- Unit testing for reliability and performance using Junit test.
- 1 year of experience with functional testing (Manual) and API testing using postman.

### Professional Experience:

- 1) **Infosys**: Software Engineer (June,2022 May,2024)
  - Project: Order Data Transformer (Kafka xml data to json file mapping and more)
    - Designed and developed the backend logic for mapping data from xml to json using **Java**, **Spring boot and microservices**.
    - Developed grouping logic for the generated files.
    - Wrote conditional checks for valid and invalid data and storing it.
    - Resolved raised issues.
    - Developed Junit testcases.
    - Developed and wrote an automation script for data categorizing and updating from excel to SQL database using **python** which saved at least 10-10min/transaction.
    - Store set up and functionality testing (Manual) in **IBM Sterling**.
- 2) **Accenture**: System Engineering Associate (February,2021 October,2021)

Project: Banking System Application (UAE)

- Requirement analysis and creating testcases.
- Manual testing (Functionality testing) and ticket creation for bugs in HP ALM
- Bug report and detailed testing documentation.
- Assisting developers to resolve tickets.
- Software Lifecycle management using HP ALM.
- API testing using Postman.
- Learned testing automation using Selenium.

## **Technical Skills:**

- Languages & Frameworks: Java, Spring boot, Microservices, Python, C
- Web Technologies: HTML, CSS, JavaScript
- Databases: SQL
- Tools & IDEs: Eclipse, IntelliJ, VS Code, HP ALM, Postman, Selenium, IBM Sterling, SolidWorks, Eagle PCB, Atom.
- Version Control: GIT, GitHub
- Build & CI/CD: JenkinsMethodologies: Agile
- Problem Solving, logic development.

## **Education:**

KLE Technological University, HUBLI

Bachelor of Engineering (B.E): Robotics & Automation Engineering.

Languages: English, Kannada, Hindi, Tamil.