TEJASVI HUNASAGHATTA YOGESHAPPA

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PROFILE SNAPSHOT

- **Backend developer** with 3+ years of experience in **Java**, **Spring Boot**, and **RESTful APIs**, specializing in building scalable, enterprise-grade solutions.
- Skilled in **software testing**, including functional, regression, and usability testing. Ensures high-quality software delivery.
- Skilled in all phases of the **Software Development Life Cycle** (SDLC) and experienced in **Agile**, **Kanban**, and Waterfall methodologies.
- Delivered a critical vManage licensing feature, improving **customer satisfaction by 20%** through enhanced functionality and user experience.

WORK EXPERIENCE

Cisco Systems, India | Software Engineer   May 2021 – Jul 2024

- Directed backend operations for the Cisco vManage SD-WAN web app, focusing on **RESTful API integration**.
- Championed the development of **vManage licensing** and new features, improving the application's usability. Aligned these enhancements with evolving client needs, resulting in a **20%** increase in client satisfaction.
- Enhanced system stability through meticulous debugging, validation, and code refinement, ensuring a reliable and robust system for end users.
- Mentored junior team members, fostering a collaborative environment and expediting their onboarding process.
- Automated REST API testing with Python, improving test coverage and reliability, resulting in more efficient development cycles.

Synamedia, India | Software Engineer   Aug 2017 – Apr 2021

Development Phase (2020 – 2021)

- Developed **multi-language support** for Java-based Electronic Program Guide (EPG) popups, enabling dynamic updates of messages in regional languages based on user selection.
- Designed and implemented **Freemium subscription** functionality for set-top boxes, enabling promotional access to unsubscribed channels via interactive ads, increasing user engagement by 10%.
- Built event-driven **recommendation systems** to provide personalized channel suggestions based on viewing patterns and genres, enhancing user engagement by 15%.

Testing Phase (2017 – 2020)

- Spearheaded the design and implementation of functional and regression test cases, ensuring the delivery of high-quality software aligned with business objectives.
- Established and implemented **black-box testing** methodologies to evaluate software usability, functionality, and performance comprehensively.
- Collaborated with cross-functional teams to identify and resolve critical issues, ensuring smooth project delivery.

TECHNICAL SKILLS

Programming: Core Java, C++, OOP
Frameworks: Spring Boot, Hibernate, JUnit, RESTful APIs
Tools: Git, Maven, Jenkins, Swagger, Postman, CI/CD
Databases: MySQL, Neo4j

EDUCATION QUALIFICATION

Bachelor of Engineering in Computer Science, Shri Siddhartha Institute of Technology, India   2017

LANGUAGES

- **English**: Professional Proficiency (C1)
- **German:** Basic Proficiency (A2)

ADDITIONAL INFORMATION

- **Work Authorization:** Eligible to work in Germany under a Family Reunion Visa
- **Relocation:** Open to relocating within Germany or Europe