**Zuberahmed Turkangeri** 

Location: Bengaluru, India LinkedIn: LINK Email: zturkangeri@gmail.com Mobile: +918431002929 GitHub: LINK

#### PROFESSIONAL SUMMARY

Software Test Engineer with around 1 year of hands-on experience in manual and automation testing using Selenium WebDriver with Python and Pytest. Skilled in REST API testing and automation using Postman and Python (requests module). Proficient in CI/CD integration and Agile workflows with a strong understanding of SDLC/STLC, test documentation, and defect lifecycle. Quick learner with a collaborative mindset and a passion for quality assurance.

**EDUCATION** 

VSM's institute of technology Nipani Belagavi, India 2015-2019 Bachelor of Engineering CGPA: 6.89

#### SKILLS SUMMARY

Python, SQL, JAVA Languages:

Framework: Selenium WebDriver, Pytest, TestNG, Data-Driven, Hybrid Frameworks.

Postman, GitHub, Jenkins, Jira, Azure DevOps, Excel, PyCharm, Eclipse, IntelliJ IDEA **Tools & IDEs:** 

**Platforms:** Windows, Android, iOS, Web Browsers (Chrome, Firefox, Edge)

Analytical Thinking, Problem-Solving, Effective Communication, Attention to Detail, Soft skills:

Team Collaboration, Agile Mindset, Adaptability

### WORK EXPRIENCE

### FITPEO TECH PRIVATE LIMITED – Software Test Engineer

Sep 2024 – Apr 2025

- Hands-on experience in test planning, scenario design, and defect lifecycle management across Functional, Regression, Integration, Smoke, and System Testing, with proficiency in SDLC/STLC, Agile practices, and quality assurance standards.
- Hands-on proficiency in Selenium WebDriver with Python, building scalable test automation using Pytest and custom frameworks like POM, Data-Driven, Keyword-Driven, and Hybrid. Skilled in handling dynamic elements, waits, and browser compatibility.
- Advanced testing of RESTful APIs using Postman and Pytest, with expertise in CRUD operations, header configurations, parameterization, and robust automation scripting for continuous validation in CI pipelines.
- Competent in **cross-device**, **cross-platform mobile testing**, including upgrade validation, responsive design testing, and network condition simulation across multiple OS versions.
- Solid understanding of **OOP principles** inheritance, encapsulation, polymorphism, and abstraction—applied in writing reusable, modular automation code.
- Experienced with Jira, Azure DevOps, GitHub, Jenkins, and participating in Scrum ceremonies like standups, retrospectives, and sprint reviews. Proven ability to collaborate closely with developers and business analysts.

## PROJECT

### FitPeo – Remote Health Monitoring App

- FitPeo is a cross-platform (iOS/Android) healthcare app that enables real-time monitoring of vitals, sleep, medication, and mental well-being, promoting preventive care.
- Helps providers reduce hospital readmissions by allowing timely intervention through remote patient tracking and personalized care plans.
- Engages patients with features like gamified rewards, reminders, and progress insights, improving adherence and health outcomes.
- Played a key role in ensuring the quality and reliability of a HIPAA-compliant mobile healthcare platform that helps patients manage vitals, medication, sleep, and mental wellness remotely.
- Validated complex modules like critical alerts, reward tracking, and ICD-10 code integration across Admin, Patient, and Caretaker roles, ensuring smooth multi-role functionality.
- Contributed to reducing production issues by 40% through rigorous end-to-end API and UI testing using Postman, Selenium, and real-device testing on iOS and Android.

### **CERTIFICATES**

## **Programing in python | CERTIFICATE**

- Mastered core Python syntax, control flow, and OOP concepts including classes, inheritance, and exception handling. **Selenium with python | CERTIFICATE** 
  - Built robust web automation scripts using Selenium and Pytest with Hybrid Frameworks; integrated with GitHub and Jenkins for CI/CD.

### Postman & REST APIs | CERTIFICATE

• Tested REST APIs using Postman and automated suites in Pytest, handled CRUD ops, assertions, and CI integration with custom scripts.

# Manual Testing & SQL | CERTIFICATE

• Learned test case design, defect lifecycle, and STLC concepts; practiced data validation and backend testing using SQL queries.