# Utsav Deep

# SUMMARY

Currently a master's student studying Global Software Development at Hochschule Fulda. With over 2.5 years of experience in Test Automation, I am proficient in Java, Selenium, Cucumber, Appium, and other test automation tools. I am actively seeking opportunities in the field of Software Development for Werkstudent and part-time roles.

### EDUCATION

University of Applied Sciences Fulda

M.Sc in Global Software Development

Fulda, Germany

April 2024 - Current

Presidency University

Bachelors of Technology in Computer Science and Engineering

August 2017 - May 2021

Bangalore, India

#### Work Experience

Test Engineer

January 2022 - February 2024

Intact Green Services (IGS)

Bangalore, India

- Promoted from Test Associate (1 year and 11 months) to Test Engineer due to demonstrated technical proficiency,
   alignment with company visions, and commitment to quality assurance
- Utilized SerenityBDD, Selenium, RestAssured, Cucumber framework with Java to automate over 40
   End-to-End tests along with integration and functional testing
- Implemented NodeJS based server routes to interact with CloudWatch Logs to verify backend functionality and automate component level tests
- Established a robust mobile device testing automation framework using Appium, contributing to the enhancement of testing efficiency and effectiveness.
- Played a key role in the proof-of-concept for two online payment applications by creating and executing API tests
   using TestNG and RestAssured

#### Trainee Consultant

July 2021 - December 2021

Intact Green Services (IGS)

Bangalore, India

- Successfully automated over 300 **regression tests** using the Selenium/WebDriver framework, significantly reducing the time needed for regression test execution
- Set up a proof-of-concept CI pipeline with Jenkins and GitHub for automatic test execution and email alerts for better observability.
- Trained manual testers on WebDriverIO and SerenityBDD, promoting a team-wide approach to test automation.
- Collaborated with manual testers for functional testing by creating and running functional tests and logging defects using Jira, Testrail, and Browserstack.

## SKILLS

- Languages: Java, Javascript, Python, SQL
- Tools: Intellij Idea, Postman, Appium Studio, Docker
- Frameworks: Playwright, WebDriverIO, SerenityBDD, Appium, Selenium, RestAssured, Cucumber, NodeJS, AWS SDK
- Soft Skills: Problem Solving, Collaborative Nature, Goal-Oriented, Attention to Detail