

RAMYA RAJENDRAN

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SUMMARY

Experienced Software Test Engineer with 1 year in manual and automation testing. Skilled in creating test plans, executing tests and analyzing results. Strong collaboration with stakeholders and developers to ensure software quality.

EDUCATION

Bachelor of Computer Science Engineering 2016-2020
Grade- 7.4, Sri Muthukumaran Institute of Technology - Chennai, India

SKILLS

Version Control	GitHub, Gitlab
Programming	Python, JavaScript
Application Development	Mobile Application, Web Application
Tools & Technologies	JIRA, Postman, Selenium

EXPERIENCE

Software Test Engineer Mar 2024 – Apr 2025
Edufin *Chennai, Tamil Nadu*

- **Performed** manual and automation testing using Puppeteer and python with selenium using PyCharm tool, ensuring robust software functionality and performance.
- **Created** detailed test plans, executed tests, and **designed** comprehensive test cases to validate software features and functionality.
- **Identified, reported, and analyzed** bugs and test results, providing actionable insights to **improve** software quality and performance.
- **Collaborated** effectively with developers and stakeholders to **review** requirements and **ensure** alignment with software quality standards.
- **Developed** and tested web and mobile applications for a fintech platform, enhancing user experience and functionality within 6 months.

Product Engineer Jan 2023 - Apr 2023
Intern July 2022 - Dec 2022
Fintuple *Chennai, Tamil Nadu*

- **Project Title: AXIS BANK LTD, Motilal Oswal, Trust Investment Advisors**
- **Developed** front-end applications using Angular, Node.js, TypeScript, HTML, CSS, and Visual Studio Code, ensuring seamless user experiences.
- **Actively** involved in bug fixing, unit testing, API integration, and **troubleshooting** to ensure robust and reliable application functionality.
- **Collaborated** on multiple development tasks, **delivering** high-quality code in HTML, JavaScript, and CSS to meet project requirements.
- **Performed** manual testing and identified issues in the application.
- Raised bugs in JIRA and tracked them to resolution.

RESPONSIBILITIES

- **Coordinated and conducted** usability testing, identifying and addressing bugs to enhance user experience and product functionality.
- **Designed and implemented** responsive website interfaces optimized for mobile, desktop, and tablet devices, ensuring cross-platform compatibility.
- **Managed and executed** special projects as assigned by senior developers, delivering high-quality results within deadlines.
- **Delivered** clean, efficient, and error-free code, aligning with project requirements and minimizing performance issues.
- **Enhanced** web design and usability by conducting UX testing, resulting in improved user engagement and satisfaction.

CERTIFICATIONS

- Completed the **Selenium WebDriver with Python from Scratch + Frameworks** course on Udemy, gaining hands-on experience in automation testing with Python and frameworks.
- Completed a comprehensive **Java course** through ISOFT IT Training, gaining proficiency in object-oriented programming, data structures, and software development principles.
- Attended a **hands-on Python workshop** at DLK, enhancing skills in data analysis, automation, and problem solving using Python programming language.
- Completed **Internship/Implant Training** on Android development at DLK, gaining practical experience in building mobile applications, UI/UX design, and integration with APIs.