

Arun Kambrekar

QA Engineer (Manual + Automation)

Karnataka, India

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1. Professional Summary

Entry-level QA Engineer with hands-on experience in manual and automation testing. Skilled in designing and executing test cases, performing functional and regression testing, and automating workflows using Cypress, Playwright, and Selenium. Proficient with tools like Jira, Zephyr, Postman, Git, and browser DevTools. Strong understanding of SDLC, Agile methodologies, and defect lifecycle. Passionate about ensuring software quality and eager to contribute to a dynamic QA team.

2. Technical Skills

- **Manual Testing:** Test Case Design, Bug Reporting, Exploratory Testing, Functional Testing, Regression Testing, Black-box Testing
- **Automation Tools:** Cypress (JavaScript), Playwright (JavaScript), Selenium (basic, Python)
- **Testing Tools:** Jira, Zephyr, Postman, Browser DevTools
- **Languages & Web:** JavaScript, Python (basic), HTML5, CSS3
- **Version Control:** Git, GitHub, VS Code
- **Concepts:** SDLC, Agile, Defect Life Cycle, CI/CD (basic), Responsive Testing, REST API Basics

3. Experience

- **Full Stack Development Intern**

Heagle Technologies hubli | Jan 2024 – Mar 2024

Collaborated with the development team to build UI and backend features for a Django-based Worker Safety Management System

Applied version control using Git and contributed to agile sprints

Strengthened understanding of software development lifecycle (SDLC), which supports thorough testing strategies

4. Projects

1. College Parents Portal Testing (Manual + Cypress)

- **Role:** QA Tester | **Tools:** Google Sheets, Jira, Zephyr, Cypress
- Designed and executed 30+ manual test cases for login module (validations, edge cases, UI checks)
- Logged and tracked bugs using Jira & Zephyr with detailed severity and priority classification
- Expanded coverage across six key modules including navigation and responsive layout
- Automated login flow using Cypress with validations (e.g., field trimming, Enter key handling)
- Tech Gained: Cypress basics, Jira workflows, test planning, UI & functional testing

2. QA Wolf – Hacker News Sorting Automation

- **Role:** QA Automation Engineer | **Tools:** Playwright, JavaScript

- Automated verification of sorting order for top 100 Hacker News posts
- Implemented dynamic scrolling and DOM data extraction using Playwright
- Validated timestamp sorting using custom JavaScript logic
- Delivered walkthrough via Loom to demonstrate test plan and outcomes
- Tech Gained: Playwright scripting, DOM handling, JavaScript logic, debugging

5. Certifications

- Responsive Web Design – [freeCodeCamp](#)
- JavaScript Algorithms and Data Structures (in progress) – freeCodeCamp
- Complete 2025 Software Testing Bootcamp (in progress) – Udemy

6. Education

- B.E. in Electronics and Commuincation , KLE Technological University, Hubli (December 2021 – Aug 2025
CGPA: 6.67
- 2nd PUC, KLS PU College, Haliyal – 2020 | Percentage: 78%
- SSLC, Carmel High School, Haliyal – 2018 | Percentage: 91.04%