

E-mail: krishnakachare2@gmail.com

GitHub: <https://github.com/krishnakachare>

❖ Work Experience Summary:

3 years' experience in Cypress Automation Testing. Expertise in Test Planning, Test Design, Test Execution and Reporting, and Tracking of issues, and bugs with continuous feedback in addition to the Agile method. Armed with an in-depth knowledge of all phases in SDLC/STLC & Automation Tools. Highly skilled in Automating UI & API Testing with Postman, Newman & Swagger, Web Application Testing using Cypress tool with JavaScript scripting language in MOCH, POM framework & Aware about BDD, JEST framework. ADO is a project management & bug-tracking tool used in my project. Demonstrated capability in leading successfully executing projects and delivering compelling business value to clients.

❖ Technical Skills:

- JavaScript, Typescript, HTML, CSS
- Cypress (POM, BDD)
- Playwright
- Selenium
- Postman
- Newman
- Swagger API
- Jenkins
- SQL
- Git
- GitHub
- Jira

❖ Internship:

- **MinSkool Institute, Pune**
- **Duration:** 4 months (Sept 2021 – Dec 2021)
- **Role:** QA Automation Testing Intern
- Performed manual testing to ensure application functionality and identify potential issues.
- Conducted API testing using Postman, validating endpoints and automating API test cases.
- Gained expertise in Cypress for automation testing, implementing Page Object Model (POM) and Behavior-Driven Development (BDD) frameworks to enhance testing efficiency.
- Developed and executed visual testing workflows using Cypress to validate UI consistency.
- Acquired hands-on experience with CDCI pipelines using Git for version control and Jenkins for continuous integration and deployment.
- Strengthened technical skills in TypeScript, HTML, and CSS, contributing to automation and front-end testing tasks.

❖ Employment History:

• **Tata ClassEdge (TCE), Mumbai (Feb 2022 – Till Date)**

Tata ClassEdge was created with 25 years of international experience in the space of e-learning. With a team of multi-disciplinary specialists, Tata ClassEdge constantly innovates in pedagogy, technology and content to enhance teaching-learning experiences for schools in India. Our wide network of service experts delivers unmatched support, ensuring that schools can adopt the Tata ClassEdge way of teaching with ease.

❖ Project Experience:

1) **Tata Studi:**

- **Role:** QA Developer.
- **Description:** A comprehensive application tailored to meet student needs by providing detailed syllabus, assignments, and quiz management features.

2) **Tata CEP:**

- **Role:** QA Developer.
- **Description:** A platform for teachers to deliver interactive lessons using a digital whiteboard, enhancing classroom engagement and learning outcomes.

3) **Tata School Connect:**

- **Role:** QA Developer.
- **Description:** A platform to enable principals and school administrators to efficiently create and manage comprehensive school year planning.

❖ Roles & Responsibilities:

- Involving in Scrum Ceremonies.
- Working closely with the technical lead & developers.
- Analyzing customer product requirements & planning test cases and designing them. Automated and executed test cases by using Cypress.
- Generating Test Log Documents and analyzing obtained Test Results. Reporting the Bugs.
- Reporting the status of Testing progress, and issues to the team lead on a weekly basis. Preparing Suggestion documents to improve the quality of the Application.

❖ Academic Qualification:

- Year - 2018 Bachelor of Engineering from SKN Sinhgad College of Engineering, Solapur University, Maharashtra, India (73 %)
- Year - 2015 Diploma (MSBTE) from SIET (Poly), Paniv (73 %)
- Year - 2011 SSC from Shrinath Vidyalaya, Borgaon (82.36%)