

Jay V Kate

B.E in Information Technology | Diploma in Computer Technology

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PROFILE SNAP-SHOT :

ISTQB Agile-certified QA Engineer with 3+ years of experience in manual and automated testing. I have a strong understanding of the software development lifecycle and proficient in developing and executing test plans and test cases.

I have experience with a variety of testing tools and comfortable working in both Agile and Waterfall methodologies, with a strong background in software testing, development, and security, I am well-versed in ensuring the quality, reliability, and security of a software product.

EXPERIENCE / TRAINING :

One97 Communications (Paytm) - REMOTE

QA Automation – QA Engineer

(around 1.3 year) April 2023 – Present

- Created and maintained test case documents and performed manual testing.
- Conducted testing on Android and iOS app, including mobile app automation testing using Appium.
- Proficient in writing SQL queries with exposure to MySQL DB and MongoDB.
- Mocked API responses to test edge scenarios using DevTools and Charles Proxy.

Project10K (Formerly known as CILA Labs) - REMOTE

QA ENGINEER

(around 2 years) May 2021 – March 2023

- Performing Static Testing in the very early stages of the Product development lifecycle. Understanding Figma designs and reviewing user stories to understand the nature of the project as well as to find any loopholes or hidden issues to avoid any delay during development and discuss it with Business Analyst, UI/UX team and the Co-founder to resolve the issue.
- Improving product quality by researching, suggesting changes and discussing them with stakeholders.
- Participate in expert-based estimation technique such as Planning poker.
- Responsible for Creating and Maintaining Test Case Documents, Testing Scenario, QA Weekly Test Update Documents, and Test Plans.
- Regularly reporting testing status to Senior Management, Team Lead, and Reporting Manager.
- Writing test cases for the user stories mentioned in Jira, and design in Figma.
- Performing a wide range of testing types including UI/UX, Functional, API, Mobile App, Automation, Exploratory, Regression, Retesting, Smoke, and Sanity, Integration, System, System Integration, Cross Browser, Security, Performance Testing, etc.
- Testing on Android, and iOS application as required for the project.
- Debugging the issue to find the root cause of the issue with minimum supervision.
- Creating bugs and tasks in GitLab or Jira and tracking them and maintaining bug backlogs and handling them with the team promptly.
- Work collaboratively with Dev and Product team to ensure that the desired quality levels are achieved.
- Automating the Testcases in tools such as Ghost Inspector, Selenium as necessary.
- Automate API tests with tools such as Postman and Newman.
- In the event of a demo being required, providing it to US stakeholders and to co-founders.
- Good understanding of E-learning, US General Insurance, Project Management, and Affiliation systems.
- Mentoring and suggesting improvements to new QA members.

Aerus InfoTech, Airoli

JAVA DEVELOPER - INTERN

(3 months) September 2018 - December 2018

- Worked with Web technologies like HTML, CSS, Bootstrap, JavaScript.
- Worked with Apache Tomcat web server, Create and Maintain MySQL database
- Good working knowledge in Java, JDBC, JSP, and Servlets.

PROFESSIONAL PROJECTS :

Regular Mutual Fund

Associated with Paytm

Launched

Regular Mutual Fund is a platform committed to facilitating user-friendly investment in mutual funds via daily SIP and monthly SIP. Also, it provides comprehensive access to detailed analytics of mutual fund reports.

Paytm Money

Associated with Paytm

Launched

Paytm Money is a platform dedicated to users with seamless investment opportunities. My role involved collaborating with teams to implement innovative features, ensuring user-friendly interfaces, and maintaining high-quality standards to deliver a superior investment experience for millions of users. I worked extensively on various modules including Onboarding, Equity, Mutual Fund, Autopay, Bank Details, Payments, Subscription.

Skimmet

Associated with Project10K

Launched

Skimmet is a social media efficiency tool that helps Facebook group admins increase engagement, expand their communication reach, and monetize. For group members, Skimmet will help you reduce the time you spend on social media by laser-targeting the most important conversations.

ClaimGuru

Associated with Project10K

Under Development

ClaimGuru is a one stop application for modern day claim processing. Right from creation of claims to settlements of claims. It has a wide range of functionalities to offer to create an adjusting company.

blooprinted

Associated with Project10K

Launched

blooprinted is a platform that tailors templates for success in any market. Featuring step-by-step approaches that are custom-built for any vertical industry, blooprinters can utilize the platform to sell their formula for success. No matter the market, blooprinted allows users to create a template that others can purchase for their own goals—whether business or lifestyle, personal or professional.

Carli.ai

Associated with Project10K

Launched

Your Social Media Efficiency Coordinator Is Here to Save You Time, and Make Your Social Efforts Productive!
Manage All Your Social Groups in Less Than 5 Minutes/Day!

TRAINING PROJECTS :

Chatbot

PYTHON, NLP

October 2019

A python chatbot framework with Natural Language Understanding and Artificial Intelligence.
More details about the project can be found here : www.github.com/katejay/Chatbot

You can find more of my academic training projects here : github.com/katejay

ACADEMIC PROJECTS :

1.	<p>B.E :-</p> <p>Title : <u>Face Detection & Recognition Based Attendance System</u></p> <p>Role : Developer, Tester, Team Member</p> <p>Description : An automatic attendance system which identifying the face of multiple person and mark attendance in excel file and then upload it on firebase storage, which can fetch and view that file in the android app.</p>
2.	<p>DIPLOMA :-</p> <p>Title : <u>Key Authentication Login</u></p> <p>Role : Tester, Team Member</p> <p>Description : A key logger is software designed to capture all of a user’s keyboard strokes, and then make use of them to impersonate a user in financial transactions.</p>

EDUCATIONAL QUALIFICATION :

NAME OF EXAMINATION	YEAR OF PASSING	NAME OF INSTITUTION	BOARD / UNIVERSITY	AGGREGATE
B.E. IN INFORMATION TECHNOLOGY	2020	KONKAN GYANPEETH COLLEGE OF ENGINEERING	MUMBAI UNIVERSITY	CGPI (8.35) 75.65%
DIPLOMA IN COMPUTER TECHNOLOGY	2017	BHARATI VIDYAPEETH COLLEGE OF ENGINEERING	MAHARASHTRA STATE BOARD	71.53%
H.S.C IN COMPUTER SCIENCE	2015	SANDESH VIDYALAYA JUNIOR COLLEGE	MAHARASHTRA STATE BOARD	52.46%
S.S.C	2013	SANDESH VIDYALAYA SCHOOL	MAHARASHTRA STATE BOARD	69%

ACHIEVEMENTS :

- **MTA : Security Fundamentals** - Certified 2017 Issued by **Microsoft** July 2017
- **Third Rank** in Third Semester of B.E.I.T December 2017
- **Second Rank** in Fifth Semester of B.E.I.T December 2018
- **First Rank** in Sixth Semester of B.E.I.T May 2019
- **First Rank** in Seventh Semester of B.E.I.T November 2019
- **First Rank** in Eighth Semester of B.E.I.T May 2020

PROFESSIONAL CERTIFICATION :

- Successfully completed **ISTQB Foundation Level Agile Tester (CTFL-AT/CATE)** with **82.5%**.
- Successfully completed **ISTQB Certified Tester Foundation Level (CTFL)** with **95%**.
- Successfully completed **Microsoft Technology Associate Security Fundamentals** with **81%**.
- Successfully completed **Automation Testing using Selenium Web Driver with Java** with Grade **A**.
- Successfully completed **3 months internship** on "Online Bookstore", "Online Shopping", on **HTML, CSS, BOOTSTRAP, JAVASCRIPT, JAVA**, with **Aerus InfoTech, Airoli**.

TECHNICAL CERTIFICATION :

- Successfully completed **Selenium WebDriver With Java – Basics to Advanced + Frameworks (TestNG, Maven, Ant, Jenkins, Extent Report, Log4j, POM, Cucumber)**.
- Successfully completed **Appium -Mobile Testing (Android/IOS) from Scratch + Frameworks**.
- Successfully completed **Robotic Process Automation (RPA) using UIPATH + Live Projects**.
- Successfully completed **Rest API Testing (Automation) from Scratch-Rest Assured Java**
- Successfully completed **Performance Testing using JMETER + Live Projects**.
- Successfully completed **Postman - API Testing from Scratch with Live Projects**.
- Successfully completed **Master Software Testing + Jira + Agile on Live App (Be a Team Lead)**.
- Successfully completed **GIT In depth with Bitbucket**.
- Successfully completed **DevOps Fundamentals - CI/CD with AWS + Docker + Ansible + Jenkins**.
- Successfully completed **Object Oriented Programming in Java**.
- Successfully completed **Data Structures and Performance**.
- Successfully completed Certification in **Maharashtra State Board of Technical Education** with **94%**.

EXTRA CURRICULAR ACTIVITIES :

- Participated in **Soft Skill and Personality Development** Program conducted by "C-CAPS".
- Successfully completed Basic Course in **MS-OFFICE** with 'A' Grade.
- Participated in One Day Industrial Visit at **I-Medita, Pune – Cisco Networking Labs**.

TECHNICAL SKILLS :

Programming Languages	: C, CPP, JAVA, SQL, Arduino Programming.
Web Technologies	: HTML, CSS, Bootstrap, JavaScript, JQuery.
Project Management Tools	: Jira, Bugzilla, Azure TFS, Trello, GitLab, GitHub, Bitbucket, Sourcetree.
Testing Tools	: Selenium, Appium, Cypress, AutoIt, RPA, JMeter, BlazeMeter.
Testing Framework	: TestNG, Maven, Ant, Cucumber, Jenkins, XSLT Report, Extent Report, Log4j, Data Driven, Page Object Model.
API Testing	: Rest API, GraphQL, Postman, Newman, HTMLExtra.
Mock Testing	: DevTools, Charles proxy.
Test Supporting Tools	: Grafana, Kibana.
Design Tools	: Wireframe, Figma.
Plug and Play Tools	: Ghost Inspector, TestProject.
Database	: MongoDB, SQL Server, MySQL, Microsoft Access, Firebase.
Softwares Used	: Codemagic, TestFlight, Visual Basic, Cisco Packet Tracer, XAMPP.
IDE	: Brackets, Eclipse, IntelliJ, NetBeans, Visual Studio Code, Xcode, Android Studio.
Office	: Microsoft Word, Excel and PowerPoint.
UML Tools	: Lucid Chart.

PERSONAL SKILLS :

- Always ready to accept challenging work.
- Always ready to learn new things.
- Flexible to learn and work with multiple technologies.
- Hard working, Sincere, Good listener, Capable of working gracefully under pressure.

PERSONAL PROFILE :

Name	: Jay Vilas Kate
Date of Birth	: 20 th February 1998
Nationality	: Indian
Languages Known	: English, Hindi, and Marathi.

REFERENCES :

Mr. Ashok Surendran, Senior QA Lead at Paytm

Contact No : (+91) 87*** **79

Mr. Akash Jain, Technical Architect at Project10K

Contact No : (+91) 90*** **82

Mr. Gauri Jha, Technical Architect at Project10K

Contact No : (+91) 97*** **91

Prof. Jitendra P Patil, Assistant Professor and HOD of IT Department at KGCE.

Contact No : (+91) 86*** **69

DECLARATION :

I am also confident of my ability to work in a team / individual and meet all the assigned targets within the provided timeline.

I hereby declare that the above information is true to the best of my knowledge.

Place :

(JAY KATE)