Jayant Dubey

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EDUCATION

Bharati Vidyapeeth (Deemed to be University), College of engineering, Pune **8.4 CGPA**
Bachelor of Technology in Electronics and Telecommunication *08/2020 – 06/2024*
Surmount international school, Gorakhpur **68%**
Senior Secondary Examination *2019*
Surmount international school, Gorakhpur **8.8 CGPA**
Higher Secondary Examination *2017*

EXPERIENCE

Test Engineer Intern **06/2024 –11/2024**
GYL Digital Solution Private Limited
- Conducted smoke, sanity, regression, UAT, integration, system, and API testing to ensure comprehensive software quality.
- Managed bug tracking, project management, and task assignments using Jira for streamlined workflow..
- Leveraged Postman to perform API testing, validating functionality, performance, and reliability.
- Created and executed detailed test cases, ensuring full test coverage across all application features..
- Collaborated within an Agile framework, actively participating in daily stand-ups, sprint planning, reviews, and retrospectives.
- Worked with cross-functional teams on the development and maintenance of an e-learning platform, ensuring high-quality product delivery.
- Identified, reported, and tracked critical defects, contributing to improved software quality and user experience.

PROJECTS

E-Learning Platform **06/2024 – 11/2024**
- Executed smoke, sanity, regression, retesting, UAT, integration, system, and API testing to ensure software quality.
- Authored and executed detailed test cases for comprehensive test coverage.
- Leveraged Jira for bug tracking, task assignments, and project management.
- Validated APIs with Postman to ensure their functionality and reliability.
- Participated in agile ceremonies (stand-ups, sprint planning, reviews, retrospectives) and collaborated with cross-functional teams.
- Identified and reported critical defects, contributing to the overall enhancement of the software quality.
- Played a key role in the development and maintenance of the e-learning platform, ensuring high-quality deliverables.

Backend Development for Journaling App **02/2024 – 05/2024**
- Developed a robust backend for a journaling application using Spring Boot.
- Utilized MongoDB for efficient database management and integration.
- Designed and implemented REST APIs, including HTTP methods such as POST, PUT, DELETE, and GET.
- Integrated authorization mechanisms to enhance security and user authentication.

TECHNICAL SKILLS
- Programming Languages: Java 8, Javascript
- Development: HTML, CSS, React.js, MySQL, Java with Spring Boot,
- Testing: Smoke Testing, Sanity Testing, Regression Testing, Retesting, User Acceptance Testing (UAT), Integration Testing, System Testing, API Testing
- Tools: Jira, Postman, Git, GitHub
- Methodologies: Agile Methodology, Agile Ceremonies (Daily Stand-Ups, Sprint Planning, Sprint Reviews, Retrospectives)

EXTRACURRICULAR ACTIVITES

Event Coordinator, Leo Club
- Coordinated the "Treasure Hunt" event, managing all aspects from planning to execution.
- Planned and executed a campus-wide event with 100+ participants.
- Led a team of 10, ensuring smooth collaboration and communication.
- Managed logistics and marketing, boosting attendance by 30%.
- Resolved issues swiftly, enhancing overall participant satisfaction

Volunteer, Bhartiyam Annual Techno-Cultural Fest, [2023]
- Supported event management for a large-scale fest with 2000+ attendees.
- Facilitated logistics, coordinating schedules, equipment, and setups.
- Engaged with participants, providing support and guidance.
- Promoted the event, boosting visibility and attendance.