Pratik Ganesh Waghmare

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SUMMARY

Seeking a job where I can challenge my potential, put my skills to good use and grow my career exponentially. Hard-working, goal-oriented, and a team player seeking an opportunity to incorporate my skills and put them to use.

EXPERIENCE

QA Intern

Test Yantra   **March-2024**

- Verify Authentication: Ensure correct login with valid credentials.
- Error Handling: Display appropriate error messages. • Security: Test for vulnerabilities and encryption. • Usability: Ensure user-friendly interface. • Session Management: Proper creation and termination of sessions.

Java Backend Intern

Robowaves Technologies Pvt. Ltd   **December 2024**

- Here we worked on project named as "Notepad code Editor".
- My role was design attractive front-end using java AWT and swings. And providing functionality of buttons using Java.
- Here we Effectively design and build complete standalone application using java AWT, Swings and FX. Also Collaborated with Testing team members to identify Bugs and develop strategies to resolve them.

PROJECTS

E-Commerce

Shoppers Stack • August 2024

- E-Commerce
- Shoppers Stack Conducted thorough manual and API testing for the Shoppers Stack E-Commerce application.
- Roles & Responsibilities:
- Designed and executed detailed test cases for functional, Integration and end to end testing. Performed API testing using postman for user authentication, payment processing, ensuring data safety. Created and maintained detailed documentation of test cases, test results, and defect reports. Prepared documentation and presented testing results to stakeholders.

Soyabean Leaf Disease Detection

PGMCE COLLEGE PUNE • June 2024

- , Role: Lead Researcher on a project titled Soybean Leaf Disease Detection Using Machine Learning.
- Our project focuses on creating an automated system to detect diseases in soybean leaves. We use the Gray-Level Co-occurrence Matrix (GLCM) to extract texture features and the Support Vector Machines (SVM) algorithm to classify these features. The methodology achieved an impressive accuracy of 92% in identifying soybean leaf diseases.
- This early detection system is crucial for implementing effective disease management strategies, reducing crop losses, and ensuring sustainable soybean production.

EDUCATION

Master of Computer Application

Minor in Computer Engineering • Savitribai Phule Pune University • Pune • 2024 • 7.61

Bachelor of Computer Application

Minor in Information Technology • SRTM University • Nanded • 2022 • 9.33

- Grade O

CERTIFICATIONS

Agile Scrum Master

Simplilearn • 2025
• **Mastery of Scrum Framework**: Understanding and applying Scrum roles, events, and artifacts.
• **Soft Skills Development**: Fostering servant leadership, facilitation, and team productivity.

Generative Ai

Microsoft • 2024
• Microsoft • 2024 • Microsoft 365 • AI for Business • Prompt Engineer

Postman API Fundamentals Student Expert certification

Postman • 2024
• **Understanding APIs**: Learn the basics of APIs, their importance in modern software development, and how to interact with them using Postman.
• **Practical API Interaction**: Gain hands-on experience with Postman by working with real-world APIs, sending requests, and analyzing responses.

INVOLVEMENT

National Cadet Corps AIRFORCE

NANDED • ZPMP HIGH SCHOOL • January 2015 – February 2017
• **Military Training**: Provides skills in discipline, teamwork, and basic military tactics.
• **Leadership Development**: Enhances leadership, character, and self-confidence for future roles.

SKILLS

- White/Black Box Testing, Performance, Regression, and RTM/CRM Automation.

- Proficient in API Testing (Postman, RESTful, Response Validation), Networking IPV4/IPV6, TCP/IP, OSI Model), Linux System Administration, and Oracle SQL concepts DDL, DML, TCL, Joins.

- Solid understanding of Core Java, including JVM/JDK Architecture, OOP principles, Exception Handling, File Handling.