

# Shivani Sudhakar Kulkarni

## QA Tester

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## Professional Summary

Motivated and result-driven **Junior Software QA Tester** with 9 months of hands-on experience in manual and PCB application testing, ensuring the delivery of high-quality web and Android products. Demonstrated expertise in test planning, execution, bug tracking, and post-deployment support. Adept at validating systems across Live/Beta environments and communicating efficiently with development teams. Proficient in tools like GerberTool, OrCAD, KiCad, Eagle. Seeking to contribute to an innovative QA team and grow in a quality-driven company.

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## Key Skills & Tools

- ✓ **Testing & Validation:** Web & Android App Testing | APK & Admin Panel Validation | Test Case Structuring | Web Browser Retesting | Regression Testing
  - ✓ **Deployment & Release Management:** Handled Software Rollouts Across Beta & Live (Production) Environments
  - ✓ **Bug Tracking:** Defect Logging, Reporting | Manual Testing
  - ✓ **Tools:** GerberTool | Gerber Viewer | OrCAD | KiCad | Autodesk Eagle
  - ✓ **Collaboration:** RFQ Handling | Client Communication | Developer Coordination via Skype
  - ✓ **Version Control / Processes:** Daily Standups | Bug Tracking
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## Professional Experience

### Software QA Tester

Remote PCB & EMS Electronics Manufacturer – Pune, Maharashtra

*Oct 2024 – Present*

- Executed and managed 150+ test cases for Android & Web applications, reducing post release bugs by 35%.
- Performed manual testing of Android APKs, admin panels, and live deployments in staging environments.
- Identified 100+ PCB issues through Gerber file analysis and improved testing coverage by 25%.

- Managed PCB order enquiries and customer communication via webmail.
  - Provided technical support, clarified specifications, and facilitated smooth order processing.
  - Collaborated with cross-functional teams to resolve critical defects within 24 - 48 hours.
  - Conducted PCB panel testing and validated schematics using OrCAD, KiCad, and Eagle.
  - Supported QA documentation and test report generation for continuous improvements.
  - Created, reviewed, and managed test cases using Excel spreadsheets to ensure comprehensive test coverage.
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## Certifications

### ✓ PCB Design (using OrCAD)

Embedded System Design Academy

A-503, Isha Garden, Shrikant Thackeray Road, Opp. Mahesh Vidyalay, Kothrud, Pune 411038, India.

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## Academic Qualification

### Bachelor of Technology in Electronics & Telecommunication

Dr. Babasaheb Ambedkar Technological University, Lonere, Maharashtra 402103

2020-2023

CGPA: 8.41

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## Projects

### ✓ Contributed to DIY Electronic Control Panel

Contributed to the development of a custom DIY Electronic Control Panel featuring toggle switches, LEDs, and a pushbutton interface. Currently in progress, the project involves designing internal circuitry, assembling components, and integrating user-friendly layout and labeling for educational or prototyping use.

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