



NAGACHANDRIKA OBULASETTY

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CAREER OBJECTIVE

Detail-oriented and analytical B.Tech (ECE) graduate (2025) with strong problem-solving and logical thinking skills. Skilled in Manual Testing, SDLC, STLC, and defect lifecycle with hands-on project experience in test case design, execution, and defect reporting. Seeking an opportunity as a QA Engineer (Manual) at TechLoons (Work from Home) to ensure software quality and contribute to reliable product delivery.

EDUCATION

- **Bachelor of Technology – Electronics & Communication Engineering**
Seshadri Rao Gudlavalleru Engineering College | May 2025 | CGPA: 8.26
- **Intermediate – MPC** | Sri Pratibha Junior College | March 2021 | 94.7%
- **SSC** | Oxford High School | 2019 | CGPA: 10

TECHNICAL SKILLS

- Programming & Query Languages: Java, SQL, HTML, CSS
- Databases: MongoDB
- Testing & Methodologies: Manual Testing (Test Case Design, Execution, Defect Reporting), Automation Testing (Basic), SDLC, STLC, Defect Life Cycle, Smoke, Sanity, Regression, Integration Testing, Basic exposure to Agile methodology
- Tools & Platforms: Git, Eclipse IDE, VS Code, MS Excel, Word, PowerPoint
- Soft Skills: Problem-Solving, Communication, Team Collaboration, Time Management, Leadership

PROJECTS

Responsive E-Commerce Flower Shop Website (HTML, CSS, JavaScript)

- Designed and executed test cases for modules like login, product search, add-to-cart, and checkout.
- Performed functional, regression, and sanity testing on cart, payment gateway, and coupon system.
- Logged and tracked defects using Excel and reported issues with screenshots.
- Prepared a Test Summary Report (TSR) documenting test coverage and results.

Hotel Management System (Java – OOP, File Handling, Multithreading)

- Built a Java application for room booking, food ordering, billing, and customer records.
- Applied OOP principles for modular, maintainable code and used multithreading for background tasks.
- Implemented file handling with object serialization for data persistence.
- Performed regression and integration testing after enhancements to validate booking,

billing, and ordering workflows.

Personal Portfolio Website (HTML, CSS, JavaScript)

- Developed a portfolio site showcasing skills, projects, and certifications.
- Created responsive layouts with an interactive design for better user engagement.
- Conducted sanity and regression testing during cross-browser compatibility fixes.

TRAINING

Self-Learning – Manual Testing (YouTube, Online Resources)

- Acquired practical knowledge of Manual Testing concepts, SDLC, STLC, Defect Lifecycle, and Testing Types (Smoke, Sanity, Regression, Integration) by following structured online tutorials and applying them in academic projects.

CERTIFICATIONS

- Java Full Stack Developer – Frontlines Media (2024)
- SQL – One Roadmap Skill Certification
- Java Programming – APSSDC
- Artificial Intelligence – APSCHE

WORKSHOPS

- Core Java Development

HONORS & LEADERSHIP

- Lady Representative, B.Tech – Represented female students' interests, bridging communication with faculty.
- NSS Member – Participated in awareness campaigns, cleanliness drives, and social outreach programs.