

MANOSHREE VEERAPANDI

5878925935 | manoshree24@gmail.com | Alberta-Canada |
LinkedIn: <http://www.linkedin.com/in/manoshree-veerapandi-173a88252>

SUMMARY

A versatile Full Stack Software Developer and Software Tester with a proven track record of delivering quality results. Proficient in front-end and back-end web development tools and languages, as well as manual and automation testing techniques. Completed the Women in Technology (WIT) Program at Making Changes Association, showcasing adaptability and continuous learning. Designed, executed, and maintained 150+ test cases, test plans, and test scenarios, resolving 95% of reported defects using tools like JIRA. Knowledgeable in Agile methodologies, with strong problem-solving and analytical skills that consistently improve client satisfaction and application stability.

TECHNICAL SKILLS:

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- **Languages:** Core Java, JavaScript, Python, HTML, CSS, SQL
 - **Frameworks:** React, jQuery, Bootstrap, Node, Django
 - **Automation Tools:** Selenium, Fire Flink (scriptless automation tool), Power Automate.
 - **Testing Expertise:** Manual Testing, Regression Testing, Functional Testing, Integration Testing, Test Case Design, Test Documentation, Test Data Preparation, Defect Tracking and Management
 - **Platforms:** Microsoft PowerApps, Windows
 - **Applications/Tools:** Git Version Control, Tableau, SourceTree, Visual Studio Code, SQL plus, Oracle, Brackets, PyCharm, Figma, Jira

TRANSFERABLE SKILLS:

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- **Communication:** Led collaboration and knowledge-sharing across teams, improving project efficiency by 20%.
 - **Analytical Thinking:** Resolved 95% of issues through detailed troubleshooting and problem-solving.
 - **Workflow Optimization:** Enhanced productivity by 30% through process improvements in testing and development.
 - **Training & Mentoring:** Trained and supported 15+ team members, boosting cross-functional performance by 25%.

PROFESSIONAL EXPERIENCE

Full Stack Software Development Trainee

(Women in Technology (WIT) Program, Making Changes Association – Calgary, AB)

- Participated in a group in Hackathon, using Power Apps to provide business solutions for a real-life problem
- Enhanced team building, communication, and technical skills by working on group capstone projects
- Collaborated with teammates and group leaders to resolve and debugging issues

Key Accomplishment: Received a grade of 100% on a Python assignment for providing accurate solutions to dynamic problems, within a tight, two-day deadline.

Software Testing Projects

(Project Name: Demo Web Shop)

- Executed 150+ manual test cases, achieving a 95% defect resolution rate and improving application stability.
- Automated 80+ test cases using Selenium WebDriver and TestNG frameworks, improving test efficiency by 40%.
- Documented 100+ bugs conducted user acceptance and stress testing and tracked defects using JIRA.
- Built UI repositories for web and mobile platforms using FireFlink, increasing test coverage by 30%.
- Executed scripts on cloud platforms (Browserstack, Sauce Labs, LambdaTest), debugging and optimizing test workflows.

OTHER EXPERIENCE:

Crew Trainer

(August 2023- till now)

McDonald's – [Calgary]

- Trained 15+ team members, improving efficiency and teamwork by 20% in a fast-paced environment.
- Streamlined operations, boosting customer satisfaction and productivity by 15%.
- Enhanced communication, problem-solving, and time management skills to support team success.

EDUCATION:

Women in Technology (Full-Stack Web Development Program)

Making Changes Association, Calgary, AB

(Apr 2025 – Present)

- Hands-on training in PowerApps, Azure, Python, JavaScript, SQL, HTML, CSS, React, Node.js, and Figma.
- Completed workshops on Employment Skills, Data Fundamentals, and Machine Learning.
- Participated in a Hackathon, demonstrating collaboration and innovation.

Bachelor of Commerce

- Madurai Kamaraj University, Tamil Nadu, India

CERTIFICATION:

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- Certification in Manual, Automation, and API Testing – QSpiders, including FireFlink script less tool.
 - Certified in Web Technologies – Java, Selenium.