Tehila Heldstab

Test Engineer

Results-driven Test Engineer with 1 year of experience in designing, developing, and executing test plans and cases. Skilled in identifying software defects, troubleshooting issues, and collaborating with cross-functional teams to ensure product quality. Demonstrated ability to adapt to new technologies and methodologies, contributing to continuous improvement efforts. Strong analytical, problem-solving, and communication skills with a keen attention to detail.

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123 Oak Street, Charleston, SC 29401

Education

Bachelor of Science in Electrical Engineering at Clemson University, SC

Sep 2017 - May 2022

Relevant Coursework: Circuit Analysis, Digital Systems Design, Electronic Devices, Control Systems, Electromagnetic Fields, Signal Processing, Microcontrollers, Power Electronics, Telecommunications, and Electrical Engineering Laboratory.

Links

linkedin.com/in/tehilaheldstab

Skills

- Selenium
- JUnit
- LoadRunner
- TestNG
- Appium
- Jenkins
- JIRA

Employment History

Senior Test Engineer at BMW Manufacturing Co., SC

Apr 2023 - Present

- Led the testing and validation of 150+ automotive software components for BMW's latest vehicle model, resulting in a 30% reduction in reported software defects during the first year of production.
- Developed and implemented a new test automation framework that increased test coverage by 40% and reduced testing time by 25%, enabling faster product releases without compromising quality.
- Spearheaded a cross-functional team that identified and resolved critical performance issues in BMW's electric vehicle charging system, increasing charging efficiency by 20% and improving customer satisfaction ratings by 15%.

Test Engineer at , SC

Sep 2022 - Feb 2023

- Reduced software defects by 30%: As a Test Engineer at SC, I successfully implemented a new testing strategy that incorporated automated and manual testing techniques, resulting in a 30% reduction in software defects within the first six months of implementation. This improvement significantly enhanced the overall product quality and customer satisfaction.
- Increased test coverage by 40%: By optimizing the test suite and implementing a risk-based testing approach, I increased the test coverage by 40% within a year, ensuring that critical functionalities and components were thoroughly tested before release. This increase in test coverage led to a more stable and reliable product for end-users.
- Streamlined testing processes, reducing test cycle time by 25%: I worked closely with the development team to implement continuous integration and continuous testing practices, which reduced the overall test cycle time by 25% within eight months. This improvement accelerated the delivery of new features and updates to customers, while maintaining high-quality standards.

Certificates

ISTQB Certified Tester

Mar 2022

Test Automation Engineer Certificate (TAE)