Senior Test & Validation Engineer role

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Company: ION Mobility

Location: Indonesia

Category: other-general

ION Mobility is looking for a talented and experienced Senior Test & Validation Engineer to join a multidisciplinary team in developing the next generation electric motorbike development. We appreciate creative hustlers, people who can think outside the box, inspire and get stuff done even if it seems impossible. We work fast, push the boundaries, try new things and even if they don't work, we embrace failure and enjoy lifelong learning.ResponsibilitiesLead and support defining Bike Level Test Procedures and create Pass/Fail Criteria to assess test results in order to validate Bike Design Requirements are met.Plan and execute bike level dynamic and static test activities per test plans developed in collaboration with cross-functional teams.Track and review Design Verification Plan and Report (DVPR) to address program risks.Ensure Failure Mode and Effect Analysis (FMEAs) are complete, thorough, and up to date. Work with Design and Engineering teams to complete FMEAs.Track, review and generate Requests for Testing (RFT) to validate risks have been successfully mitigated.Ensure validation results from RFTs are documented in the DVPR.Manage test priorities ensuring higher priority projects have precedent in the testing schedule.Be responsible for retrieving, storing and analyzing logged data from tests and compare to design specifications.Write detailed test reports recording subjective and objective findings and any issues.Provide input and engineering analysis to development teams.Manage the Bike validation process activities during the product design lifecycle from product concept to production launch and maintain critical path timing.Manage test properties, ensuring they are built correctly and on time to meet program validation deliverables.Develop validation plans for priority rankings for each test

property.Demonstrate ability to handle multiple tasks.Develop new test plans in conjunction with design and engineering teams, suppliers or 3rd party testing facilities.Ability to navigate a fast-paced and dynamic environment while managing multiple priorities and deadlines.Fluency in English and Bahasa is required.Minimum QualificationsBachelor's Degree in Mechanical Engineering, Electrical Engineering, or a related degree is required.Experience working with a cross-disciplinary team of hardware and software engineers.Preferred QualificationsGraduate degree in an engineering or scientific field related to automotive and/or consumer electronics.Understanding in automotive design, verification and reliability engineering.About ION MobilityWe are pushing the frontiers of what is possible by developing desirable products as clean alternatives for urban users, to alleviate urban air pollution, and to lead the inevitable transition to EVs across Southeast Asia. Our team is constantly pushing the boundaries of innovation and design to create an electric riding experience that doesn't compromise on quality or style.Join the team to bring about the future of mobility with us today!

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