



Job Description – Test Development Engineer/Imagers [MPH044] Meyreuil (Aix-en-Provence), France

Position Summary

As part of the company's expansion, our site in Meyreuil (located near Aix-en-Provence in the South of France), specialized in digital, IoT, secure ICs and silicon Imagers, is looking for an experienced Test Development Engineer. This position is in charge of implementing a new silicon imagers test development capability and activity as well as developing industrial test solutions for silicon Imagers based on customer requirements and statements of work.

Your projects will be customer-centric (we are a service company) that you will carry out on objectives, in our facility—although it will also require trips to customers and/or suppliers. You will execute your projects with quality, cost and milestones goals. You will be in direct contact with our customers and suppliers.

You will have opportunities for development into either mentorship/supervision roles or by expanding your knowledge spectrum and technical contribution scope.

Responsibilities

- Customer requirements analysis; technical proposal and specifications
- Development, debug, validation of test solutions, both hardware and software, on testers/local test floors
- Qualification of the test solutions in a production environment, either in Meyreuil or at subcontractors overseas
- Project management and reporting
- Ongoing support of the test solutions once released into production
- Continuous improvement (if required) of the test solutions, including cost reduction
- Benchmarking Imagers test solutions to reach the state of the art.

Requirements

- Minimum BS, MS preferred in Electrical Engineering (Bac + 5)
- Experience in developing test solutions for silicon Imagers, Mixed-signal devices on Teradyne IP750Ex (Advantest TS2000 a plus)
- Practical dealings with test peripherals (prober, handlers, illuminators)
- Knowledge on imagery, metrology, lab/bench tool and statistical analysis tools (e.g. Galaxy)
- Fluent spoken and written English mandatory

You will be expected to be self-starter, independently driven and a team player.

Presto Engineering HVM SAS

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