

Junior Test Product Engineer

Job ID: 866842 | Annapurna Labs LTD



DESCRIPTION

Challenging job in an innovative environment. A group that will ramp you to the highest standards, with career path and skills that are always desired in the industry. Covering test development of SoC devices from the test concept & methodology phase through the ramp-up of the test solution, both hardware and software, all the way to volume production. Creating test programs and special tests for debug, characterization, and optimization towards mass production. Identifying bugs and design marginalities, leading characterization & debug efforts, production optimization and follow up. Close cooperation with design (e.g. DFT), hardware and software teams

BASIC QUALIFICATIONS

- Bachelor's/Master's degree in Electrical/Biomedical Engineering or Computer Science
- Work effectively in a start-up culture
- A team player, with the ability to work in a rapidly evolving environment
- Scripting skills

PREFERRED QUALIFICATIONS

- Knowledge of SoC testing during both the development and volume production stages, including product ramp-up
- Experience with Automated Test Equipment (ATE), preferably on Teradyne UltraFlex and Advantest 93k
- Experience with C or C++ programming
- Understanding of DFT and DFM methods
- Familiar with chip design processes
- Familiar with debug techniques
- Familiar with data mining and analyses techniques

JOB DETAILS

Haifa, Israel

Software Development Engineers

Hardware Development

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