(Please state in your resume name of the positions you would like to apply for)

High Volume Engineering/ Product Development Engineer

Link to Apply: http://career.intel.com/tp/rj6_r1vrx.e-K

(Please understand that we will prioritize applications applied through our system and only contact shortlisted candidates. If you have any questions related to our recruitment process, please contact us at vietnamjobs@intel.com. Thank you.)

JD:

This position is for an enthusiastic, passionate candidate who wants to become Product Development Engineer role (PDE) in Intel's Manufacturing and Product Engineering (MPE), you'll be expected to participate in global teams to enable Intel's product roadmap.

Responsibilities for this position include the following:

- Performing evaluation and debug of new test program.
- Resolving product/manufacturability issues related to product testing hardware and software.
- Performing data analysis and deploying solutions to improve test coverage, yield, hardware capacity, and other product health indicators.
- Development and debug of support software to support test program validation, data analysis and test debug

Qualifications:

- The successful candidate will be a Bachelor Graduate in Electrical Engineering, Electronic Engineering, Telecommunication, Automation and Control Engineering, Computer Engineering, or Computer Science
- Excellent problem solving, technical, team and communication skills
- PERL and object-oriented programming skills would be an advantage for this position.

Quality & Reliability Engineer

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Responsibilities:

- Develops, modifies, applies, and maintains quality standards for processing materials into partially finished or finished material or product.
- Devises and implements methods and procedures for inspecting, testing, and evaluating the precision and accuracy of products and production equipment.
- Designs or specifies inspection and testing mechanisms and equipment, conducts quality assurance tests, and performs statistical analysis to assess the cost of, and determine the responsibility for, products or materials that do not meet required standards and specifications.
- May specialize in the areas of design, incoming material, production control, product evaluation and reliability, inventory control, and/or research and development as they apply to quality control.
- Responds to customer/client requests or events as they occur.
- Develops solutions to problems utilizing formal education and judgement.

Qualifications:

- Minimum bachelor's degree on engineering (Mechatronics/Material/Electronic) related.
- Good spoken & written English skills, be able to read and understand technical documents.
- Good communication skills.
- Good Leadership skills.
- Be willing to learn.

Process/ Equipment Engineer

Link to Apply: http://career.intel.com/tp/rj6.MJpVV-e_K

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Job Description:

- Installing, qualifying and put into operation the Assembly and Finish equipment and process.
- Implementing the process control systems and monitoring the process to detect signals and maintain it within control, so no safety or quality incident occur and performance targets are met. Monitor equipment and process indicators to reduce process variability.
- Defining maintenance procedures, training manufacturing technicians and partnering with Manufacturing to maintain the equipment with the highest standards. Will use High Precision Maintenance methods to execute and improve preventive maintenance of the equipment. Provide basic and advance troubleshooting to manufacturing equipment including corrective and preventive maintenance.
- Coordinating, implementing and developing equipment and process improvements in regard to safety, quality and efficiency. Will use lean rules, principle and methods to determine improvement opportunities and develop solutions. Will resolve process problems by applying structured problem methodologies (Model Based Problem Solving, Lean and Statistics).
- Module critical success indicators and collaborating with other engineering functions in Mfg. process and systems improvements. Owning processing or handling equipment specification.

Qualifications

- Bachelor or a Master of degree in Electric, Electrical, Mechanical, Mechatronics, Automation & control and/or other related majors. Additional qualifications include:
- Familiarity with statistical data analysis techniques
- Familiarity with semiconductor packaging and testing technologies, process and equipment would be an added advantage
- Strong verbal and written communication skills in English
- Demonstrated excellent problem- solving skills
- Ability to work on 12 hours shift, day or night
- Ability to travel and/or relocate to another city or country for training

IT Manufacturing Service Desk Engineer

Link to Apply: http://career.intel.com/tp/rj6.tDGcm-e_K

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Job Description:

IT Manufacturing Service Desk Engineer works in factory operation shift hours to resolve IT incidents escalated directly by users. Responsibilities may include:

- Diagnose and solve a range of issues, including, but not limited to process, software and hardware related issues in Intel factory in a professional, timely manner.
- Mentor and coach team members in and understanding of the systems and departmental policies and procedures to drive attainment of departmental standards.
- Develop relationships cross functionally to drive overall service improvement and Key Performance Indicators (KPI) for the department.
- Recognize systemic customer-impacting problems and respond appropriately per departmental procedure by effectively prioritizing and escalating these problems, when applicable.
- Thoroughly and accurately document details of all internal and customer interactions.
- First Line Technical support (12-hour day and night shift: 7AM/PM - 7PM/AM)

Qualifications:

- Possess a Bachelor of Science degree in Computer Science, Computer Engineering or related IT fields.
- Able to work in Compressed Work Week alternate day/night shift working hours.
- Troubleshooting and Problem-Solving Skills
- Customer Support: Promptly respond to customer escalation and request. Notify customers on known problems and/or issues and keep them updated as to the status and resolution.
- Excellent verbal and listening communication skills in English as primary, Mandarin is a plus.
- Employ excellent written and verbal communications skills to translate customers' non-technical descriptions into technical diagnosis.
- Strong passion in global customer engagement and collaboration with employees of different ethnicity.
- Solid problem solving and troubleshooting aptitudes and a customer service experience is desirable.
- Strong interpersonal skills and ability to interact professionally with a diverse group, including managers, subject matter experts, and customers
- Ability to quickly learn, master, coach or train others on new and existing technologies.

IT Automation Engineer

Link to Apply: http://career.intel.com/tp/rj6.tDGcm-e_K

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Job Description

- The main task as a PIC Automation Engineer is to support client based Station Controller system maintenance, troubleshooting, upgrade, user training and at the same time drive for root cause analysis for incidents, following through with the different support groups to resolve the incidents.
- Learn up and be familiar with the overall manufacturing business process and utilize it for system enhancement and drive for wastage reduction through LEAN effort.
- Perform system validation/testing, troubleshooting, quality control and partner with Virtual Factory for knowledge and issue sharing. The candidate will also need to be on call 24x7.
- Be exposed to the industry demanded equipment and automation integration skills, crisis management, IT technical skills and being involved in, or leading site wide or VF automation project.
- Work closely with cross domain peers involving Module Engineer, Product Engineer, Quality/Reliability Engineer, Planning, Technician, Operator, Database Administrator, Network, Infrastructure and many other critical functional groups.

Qualifications:

- Possess a bachelor's or a master's degree in Computer Science, Computer Engineering or related fields
- Strong analytical and problem-solving skills
- Good interpersonal and communication skills
- Fast learner
- Able to work under high pressure during some certain periods
- Resourceful, creative and innovative in coming out with ideas to resolve issues
- Team player
- Experience in manufacturing environment, software development, project management, software quality assurance would be an added advantage