Delphi Singapore Holdings Pte. Ltd.

The company provides combustion systems, electrification products and software and controls, and operates in the passenger car and commercial vehicle markets, and in vehicle repair through a global aftermarket network. The company has 20,000 employees including 5,000 engineers. It is headquartered in London, U.K. and operates technical centers, manufacturing sites and customer support services in 24 countries.

Our technologies are pioneers in propulsion systems and aftermarket solutions, working with customers all over the world to make combustion, hybrid electric vehicles more efficient and better to drive.

A sustainable future starts today.

Electronic Design Engineer

Job Descriptions:

- Designs and develops new products within design cycle time
- Interfaces with the full design team and be inter-dependent
- Meets target cost and manufacturability considerations
- Designs, develops and verifies new products to meet product and process development requirements
- Coordinate electrical activities to meet project requirements
- Evaluates and selects components / parts
- Develops and propagates new technologies and processes
- Provides technical support to manufacturing during pilot, runs / tests production start–up period and existing products
- Meets department Cost and Quality objectives
- Ensured laboratory equipment are well maintained and practices good housekeeping

Job Requirements:

- Degree in Engineering (Electrical / Electronic Engineering)
- Proficient in Circuit Design and Analysis
- Good Interpersonal, communication and leadership skills
- Hands on Lab learning in Circuit Simulation Software will be an added advantage Eg, Saber, Mathcad, Pspice

For those who wish to apply, please send detailed resume with transcripts to:
geok.hui.chua@delphi.com

Closing date for the application is on 31 July 2019
Mechanical Design Engineer

Job Descriptions:
- Responsible for mechanical design and developments
- Responsible for problem solving through application of the engineering sciences of his respective discipline with good engineering judgement
- Ensure adequate technical interface on his program assignments
- Designs and develops new products to meet Design center requirements
- Provides technical support to production start-up
- Develop new technology and processes
- Meets departmental Cost and Quality objectives
- Interacts with vendors / suppliers in product developmental stage
- Comply with company policy

Job Requirements:
- Degree in Engineering (Mechanical Engineering)
- Proficient in basic CAD and CAE simulation tools
- Experience in automotive or consumer electronics product design
- Good knowledge of sheet metal, castings and plastics
- Strong design and analytical skills

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Closing date for the application is on 31 July 2019
Software Engineer

Job Descriptions:
• To designs, develops and implement quality software activities according to the achievement plans outlined by the Product Development Process and the Systems and Software Process to meet Customer requirements
• Design, develop and verify modular software components for automotive products
• Implements structured software development process and methodology
• Comply to the Software Process in all software activities

Job Requirements:
• Degree in Software/Electrical/Computer Engineering
• Knowledge & understanding of the following:
  - embedded control system software using “C” and Assembly languages
  - 32-bit micro-controllers and microprocessors
  -  structured software design and analysis techniques
• Strong Design and Analytical Skills
• Good interpersonal and communication skills

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geok.hui.chua@delphi.com
Closing date for the application is on 31 July 2019
Electronic System Engineer

Job Descriptions:
- Manage product requirements from product’s conception to completion
- Perform system level design of microcontroller-based modules
- Participate in a cross-functional design team
- Provide technical interface between the project team and customers
- Perform controller integration test on test benches and in vehicles

Job Requirements:
- Degree in Electrical/Electronics/Computer Engineering.
- Hands on experience with microprocessor-based design
- Software knowledge in C or Assembly language, scripting languages.
- Knowledge in some of the following domains:
  - National Instrument Labview
  - Controller Area Network
  - Power electronics
  - Battery management
  - Motor control.
- Good interpersonal and communication skills

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