

Simulation Engineer II Jobs In Dubai,UAE | Future Pipe Industries

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Simulation Engineer II Jobs In Dubai,UAE | Future Pipe Industries

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Description:

JOB PURPOSE:

Develop finite element simulation models and methods to analyse the structural and thermal behaviour of composite piping products.

Execute finite element simulations to predict the performance of composite piping products under various conditions.

Improve the design, performance, and reliability of existing products and support the design and development of new products.

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Responsibilities:

Be responsible for and be the custodian of the FEA simulations.

Develop and maintain simulation tools and processes to support the design and development of products

Perform FEA analysis on products including static and dynamic analysis, creep analysis, linear and non-linear analysis, and failure analysis.

Perform virtual testing simulations on products to assess the performance prior to prototype testing.

Document simulation methods, results, and conclusions in technical reports and presentations.

Perform technical feasibility analysis on non-standard products.

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Requierments:

Define and coordinate material characterization tests.

Conduct tests and experiments to validate FEA results.

Coordinate and / or conduct performance validation tests on prototypes.

Conduct failure analysis on failed prototypes.

Keep up to date with advancements in finite element analysis and composite materials, and apply this knowledge to enhance the simulation capabilities.

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