

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

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HiringDescription: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.Apply Also: Senior Ad Operations Specialist Jobs In Ajman | Footballco

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.Apply Also: Public Relations Officer Jobs In Sharjah | AWJRequirements: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. Apply Also: [ممثل مبيعات Jobs In Dubai,UAE | ABM MARKETING](#) For More Jobs: [Kids Club Attendant Jobs In Dubai | Rotana Hotels & Resorts](#) [Waiter / Waitress Jobs In Dubai | Arjaan Hotel Apartments by Rotana](#) [HR Executive \(Arabic Speaker\) Jobs In Dubai | Chalhoub Group](#) [Lecturer / Senior Lecturer Jobs In Dubai | De Montfort University](#) [Junior Sustainability Consultant Jobs In Dubai | Atkins](#) [Supply Chain Officer Jobs In Dubai | IIQAFGROUP](#) [General Manager – Freight Forwarding Jobs In Dubai | MCM Global Recruitment](#) [Recruitment Executive, Middle East Jobs In Dubai | Savills Middle East](#) [Freight Operator – Dry Bulk Jobs In Dubai | Nathan & Nathan](#) [Real Estate Agent Jobs In Dubai | Elton Aclao](#) [Virtual Assistance Services](#) [Social Media Manager Jobs In Dubai | Beno](#) [EA cum HR Assistant Jobs In Dubai | The Premier Consultants \(Recruitment Company \)](#) [Event Manager Fixed Term Contract Jobs In Dubai | Siemens Technology and Services Private Limited](#) [Required – KG Home](#) [room teacher Jobs In Dubai | Educo](#) [HireSite Engineer- Furniture Industry Jobs In Sharjah | Black Pearl](#) [Consult](#) [Linux Desktop Support Engineer Jobs In Abu Dhabi | Canonical](#) [Senior Software Engineer, Fullstack Jobs In Abu Dhabi | Instabase](#) [Manager, Outbound Sales Development Jobs In Abu Dhabi | Remote](#) [Customer Service Representative Jobs In Abu Dhabi | Tree Top Staffing LLC](#) [International Sales Development Representative \(SDR\) Jobs In Abu Dhabi | PermitFlow](#) #J-18808-Ljbfrr

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