



NOW HIRING: Mechanical Engineer (Design & FEA)

We are seeking a highly motivated **Mechanical Engineer** with strong experience in mechanical design and analysis to support the development of innovative engineering solutions. In this role, you will contribute to the design, analysis, and development of mechanical systems and components, working collaboratively with multidisciplinary teams to bring concepts from initial design through testing and implementation.

The ideal candidate has experience with CAD-based design, structural or thermal analysis, and simulation tools, along with the ability to translate analytical results into practical engineering solutions.

THE VALUE YOU DELIVER:

- Design and develop mechanical components, assemblies, and systems using CAD software (e.g., SolidWorks, Creo, or similar).
- Develop and run FEA models to analyze stress, deformation, fatigue, and thermal performance.
- Validate analytical models through testing and experimental data when applicable.

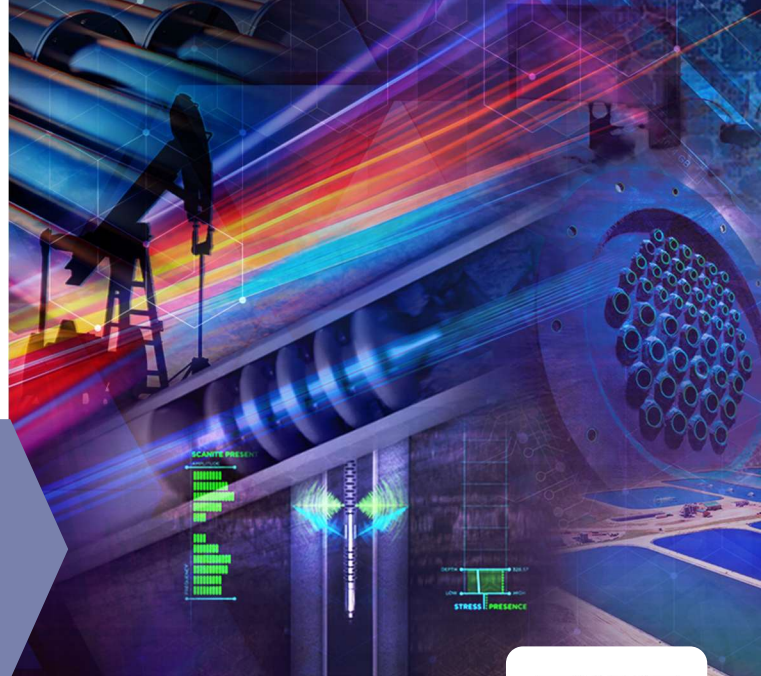
THE EXPERTISE WE'RE LOOKING FOR:

- Bachelor's degree in Mechanical Engineering or related engineering field.
- Experience with CAD modeling and engineering drawing development.
- Demonstrated experience performing finite element analysis (FEA) using tools such as ANSYS, Abaqus, COMSOL, or similar.

Here at Oceanit, our mission is to create value from innovation through engineering and scientific excellence produced in an environment where elements of such work and play are indistinguishable.

We are proud of what we've created and what lies ahead. We are Oceanit.

EEO Employer/Vets/Disabled



HOW TO APPLY:

To learn more about Oceanit or to apply, please visit oceanit.com/join-us/ or scan the QR code to the right.



SCAN ME:

BENEFITS:

Oceanit provides a dynamic work environment where innovation thrives, and employees are valued. Our benefits package includes:

- Comprehensive Medical, Dental & Vision Insurance
- 401(k) Retirement Plan with Company Matching
- Paid Time Off (PTO) and Holidays
- Flexible Spending Accounts (FSA)
- Life Insurance & Disability Coverage
- Wellness Programs
- A collaborative, mission-driven workplace where creativity and initiative are celebrated

ABOUT THE COMPANY:

Founded in Honolulu, Hawai'i in 1985, Oceanit is a Mind to Market company that delivers disruptive technology from fundamental science. Utilizing the unique discipline of Intellectual Anarchy, Oceanit reimagines innovation to break the bonds of normal and solve the impossible -- delivering technologies that impact humans and society from Hawai'i to the world.

Are you ready to be a part of our groundbreaking work? Oceanit is seeking smart, talented, and energetic people to join our teams.

Apply now and help shape the future with us!