



We foster an environment where highly productive teams can communicate, cooperate, and innovate in an atmosphere of mutual trust and respect.

Our products are built on the strength and innovation of talented people like you. At Cohu you can be part of a team that works together to advance technology and develop quality products for customers around the world. If you are looking for great opportunities, Cohu may provide just the place for you to explore your potential, accelerate your career and be valued for your contributions.

### APPLY TODAY

Be part of a creative and innovative team by sending your resume to:

Human Resources Department  
**Cohu Malaysia Sdn. Bhd.**  
Plot 82, Lintang Bayan Lepas,  
Bayan Lepas Industrial Park,  
11900 Bayan Lepas, Pulau Pinang

Email: [Vickie.Luye@cohu.com](mailto:Vickie.Luye@cohu.com)

Contact: 06-2527588

[www.cohu.com/careers](http://www.cohu.com/careers)

Location: Bayan Lepas, Penang

## Mechanical Engineer

### KEY RESPONSIBILITIES:

- Design mechanical components and sub-systems.
- Proficient in Geometric Dimensioning and Tolerancing (GD&T).
- Sustain engineering mechanical designs for existing products.
- Responsible for BOM generation.
- Work with electrical engineers in the development of PCB assemblies that have mechanical interaction, specify keep-out areas, determine component interference, and generate PCB outline drawings in ProE and files to communicate with Allegro.
- Create component CAD geometry footprints with required dimensions from drawings based on vendor component data sheets.
- Create component electrical symbols for used by Electrical Engineers for schematic generation.
- Ensure that component Schematic symbols and CAD footprints are created to Cohu standards.

### REQUIREMENTS:

- Degree in Mechanical Engineering
- CAD Experience with 3D modeling software (Pro-e or/Solid Works)
- Experience with a PCB E-CAD tools (Cadence Allegro, Mentor, OrCAD, PADS, etc.)
- Basic electronic knowledge including component types, characteristics, and the ability to read and understand schematic interconnections.
- Ability to read and understand component vendor data sheets and specifications.