

IC Packaging Mechanical Engineer

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Company: Acceler8 Talent

Location: New Providence

Category: other-general

IC Packaging Mechanical Design Engineer - (New Providence, NJ)

Join a growing engineering team and develop cutting-edge optical modules for high-performance computing.

Responsibilities:

Design innovative packaging solutions for optical modules

Develop testing procedures and ensure product reliability

Troubleshoot technical challenges in packaging and materials

Build and maintain component models and technical drawings

Collaborate with internal and external teams for seamless integration

Qualifications:

BS in Mechanical Engineering

2+ years of IC package design experience Or Ph.D. in Mechanical Engineering

Excellent communication skills

Preferred Skills:

SolidWorks (PDM) & FEA tools (ANSYS Mechanical)

Rapid prototyping (Formlabs 3D printing a plus)

Design for manufacturing (CNC, casting, MIM)

Optical module reliability (Telcordia GR-468)

Advanced IC packaging technologies (3D/2.5D IC, FOWLP, MCM FC-BGA)

High-speed test socket and connector experience

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