



伯恩

Biel Crystal (Hong Kong)

Manufactory

Limited

(Senior) Mechanical Engineer

Ref: JN309735

Graduate Position

☆ ADD TO FAVOURITE

Posting Date : **2025-02-25**

Closing Date : **2025-04-30**

\$ Salary Negotiable 👤 1 Vacancy 📍 China, Huizhou

Information of Recruitment Talk

Date : 28 Feb,2025

Time : 15:45 to 16:45

Venue : PolyU Campus QT201 (Global Student Hub)

Registration :

Registration :

Please register recruitment talk at <https://polyu.hk/UBsmS> by 26 Feb

Remarks: Please arrive 15 minutes prior to the talk

Please click [here](#) to view the Recruitment Talk Schedule.

About *Biel Crystal (Hong Kong) Manufactory Limited*

About Biel Crystal (HK) Manufactory Limited (BIEL):

Founded in 1989, is the largest smart device enclosure manufacturers in the world specializing in both design and mass production of various products, including but not limited to, smartphone, smart watch, tablet, laptop, desktop, and luxury watch. With its strong technical capability and effective production execution, Biel has partnerships with world leading brand phone companies on product development.

Currently there are over 100,000 employees working in Biel. Biel nurtures home-grown talent to join the force bringing technological industry to new heights. We treasure the importance of talent to a company that strives to make the world a better place with innovation and creativity. Our talent will be exposed to projects with world top business partners. They will receive training and and be coached by management with various business and technological background.

We welcome all dynamic, self-driven, energetic and talented candidates to join our family in continuous pursuit of managerial and technical excellence in a challenging and fast changing business environment.
Website : <https://www.bielcrystal.com>

Job Description

Job Highlights:

- **Hands-On Engineering Experience** – Gain practical experience in mechanical engineering principles, including design, analysis, and optimization of mechanical systems for smart device enclosures.
- **Collaboration with Cross-Functional Teams** – Work alongside professionals from various departments to drive product development and innovation.
- **Exposure to Industry-Leading Technology** – Participate in projects with world-renowned clients, learning about the latest advancements in mechanical engineering and manufacturing.

Working Location: Hui Zhou, Mainland China

Job Description:

1. Mechanical Design and Analysis – Assist in the design, development, and optimization of mechanical components and systems for smart device enclosures.
2. Prototyping and Testing – Support the prototyping process, conduct tests, and analyze results to ensure product quality and performance.
3. Cross-Functional Collaboration – Work with cross-functional teams, including R&D, production, and quality assurance, to ensure seamless product development.
4. Documentation and Reporting – Prepare technical documentation, including design specifications, test reports, and project updates.
5. Problem-Solving – Identify and troubleshoot mechanical issues during the design and manufacturing process, proposing effective solutions.
6. Support Senior Engineers – Assist senior engineers in fulfilling project requirements and meeting development milestones.

Working Hour : Week: Monday – Friday, Time: 9:00 am – 6:00 pm

Skills & Requirements

Field of Study : **Electrical and Electronic Engineering, Industrial and Systems Engineering, Mechanical Engineering, Applied Physics**

Year of Study : **Final Year**

Education Level (pursuing / obtained) : **Doctoral Degree, Master's Degree, Bachelor's Degree**

Spoken Languages : **English, Putonghua, Cantonese**

Written Languages : **English, Chinese**

Qualifications:

1. PhD/Master/Bachelor's degree in Mechanical Engineering or a related field.
2. Strong interest in mechanical design, manufacturing, and product development.
3. Strong knowledge of CAD software (e.g., SolidWorks, AutoCAD) with hands-on experience is a plus.
4. Excellent problem-solving skills and a proactive attitude.
5. Strong communication and teamwork abilities.
6. Prior internship or project experience in mechanical engineering or manufacturing is an advantage.

Application Methods

Please send your application to : Ms Shirley Chan, Senior HR Manager, HR Manager

 recruit@bielcrystal.com.hk

Please apply with:

- Resume
- Academic Transcripts

Nature of Business

- Engineering, Industrial, and Manufacturing

Job Nature

- Engineering -
Electronic/Industrial/Electrical/Mechanical/Others

Remarks

待遇:

1. 公司负责住宿/饮食

If you want to get professional career advice on your job applications, please register for Career Advising/Mock Interview session through [POSS](#).

Students should stay alert to employment traps. Please refer to the following webpages for advice on how to avoid falling into these traps.

- [A Guide for Students Seeking Summer Jobs](#)

- [Beware of Employment Traps](#)
-