

公司名稱	昶鼎騰國際貿易有限公司 (品牌：Cindy Chao The Art Jewel)	聯絡人	HR
地址	110 台北市信義區菸廠路 88 號 4 樓之 3		
電話	02-66368882 分機 102	傳真	02-66386525
電子郵件	career@cindychao.com		
職務名稱	CAD Engineer	人數	1
工作性質	全職		
所需科別	<input type="checkbox"/> 機械工程系 <input checked="" type="checkbox"/> 電機工程系 <input type="checkbox"/> 電子工程系 <input type="checkbox"/> 車輛工程系 <input type="checkbox"/> 能源與冷凍空調工程系 <input type="checkbox"/> 資訊工程系 <input type="checkbox"/> 光電工程系 <input type="checkbox"/> 化學工程與生物科技系 <input type="checkbox"/> 材料及資源工程系 <input type="checkbox"/> 土木工程系 <input type="checkbox"/> 分子科學與工程系 <input type="checkbox"/> 工業工程與管理系 <input type="checkbox"/> 經營管理系 <input type="checkbox"/> 工業設計系 <input type="checkbox"/> 建築系 <input type="checkbox"/> 應用英文系 <input type="checkbox"/> 機電整合所 <input type="checkbox"/> 電機所 <input type="checkbox"/> 電腦與通訊所 <input type="checkbox"/> 車輛工程所 <input type="checkbox"/> 能源與冷凍空調所 <input type="checkbox"/> 資訊工程所 <input type="checkbox"/> 光電工程所 <input type="checkbox"/> 自動化科技所 <input type="checkbox"/> 製造科技所 <input type="checkbox"/> 化學工程所 <input type="checkbox"/> 材料科學與工程所 <input type="checkbox"/> 資源工程所 <input type="checkbox"/> 土木與防災所 <input type="checkbox"/> 環境規劃與管理所 <input type="checkbox"/> 有機高分子所 <input type="checkbox"/> 工業工程與管理所 <input type="checkbox"/> 商業自動化與管理所 <input type="checkbox"/> 創新設計所 <input type="checkbox"/> 建築與都市設計所 <input type="checkbox"/> 技術與職業教育所		
需求性質	全職	其它條件	
工作地點	台北市信義區	起薪	面議
公司簡介:	本公司為頂級珠寶設計、銷售，為客戶量身訂做打造，客戶皆以 VIP ROOM 方式接待，以客為尊，永續經營，延續高品味珠寶的管銷。		

工作內容： Background and experience

- Degree in Industrial Design and/or Mechanical/Industrial Engineering
- Knowledge of CAD/CAM

Skills

- Proficiency in the use of 3D modeling software (Rhino, Matrix, Magics etc)
- Experienced with Rapid Prototyping equipment (3D scanners, printers and CNC Routers)
- Ability to interpret 2D renderings into 3D software
- Ability to mechanize small moving parts with extreme precision
- Strong communication skills
- Strong organizational skills
- Ability to work independently and in teams

Responsibilities

- Enhance the design process through the use of 3D modelling software
- Utilize 3D modelling software to create 3D CAD models and use zbrush to achieve organic forms
- Facilitate in the printing of 3D models via rapid prototyping technology
- Gather jeweler and setter feedback to ensure new products and components meet functional and aesthetic objectives
- Collaborate with Design, Wax and Product development for technical details and providing functional models while maintaining CCTAJ aesthetic
- Collaborate with jewelers to engineer mechanisms for jewelry parts and provide innovative solutions in a timely manner (e.g. clasps and hinges)
- Create blueprints and engineering renderings for parts and components as needed
- Ability to use Magics software to shell and manipulate complicated mesh forms
- Maintain master files of products in all applicable formats and share with vendors as needed
- Proactively research and operationalize innovative technology to improve the design lifecycle
- As needed, attend tradeshow, conferences and report/recommend new technologies
- Work with IT and management to implement and troubleshoot new and existing CAD technology
- Establish and monitor individual time-lines to meet deadlines and objectives
- Communicate effectively to keep team updated on project status and identify potential problems to meeting deadlines as soon as they arise