



Industry

WELLGO PEDAL'S CORPORATION

wellgo

Wellgo devotes to research and develop new product designs and function. Until now, we have over 70 different patents from all over the world which includes functional invention and innovative styles. These innovations bring a lot of joy to the riding, and further to change the riding mode.

Internship theme

- ◆ Industrial safety and health
- ◆ Pedal mechanized assembly
- ◆ Quality measurement, independent inspection
- ◆ Processing machine operation: CNC milling machine, centerless grinding machine
- ◆ Image recognition





Industry

REXON INDUSTRIAL CORP., LTD **REXON**®

Rexon Industrial Corporation, Ltd., a Taiwan-based corporation, has become one of the World's largest bench top/stationary machinery manufacturers, and holds a leading position in the design and manufacture of high end consumer and commercial grade fitness products with a market and customer base covering more than 70 countries. Rexon is a publicly held company traded on the Taiwan Stock Exchange, and is an ISO9001 certified company; providing customers with quality and innovative products and services.

Internship theme

- ◆ Wired beads take out and installation
- ◆ Confirm the packing block is locked and aligned with the board
- ◆ Lubricating oil smearing
- ◆ Lock bolts and nuts with pneumatic tools
- ◆ Installing retainer plate





Industry

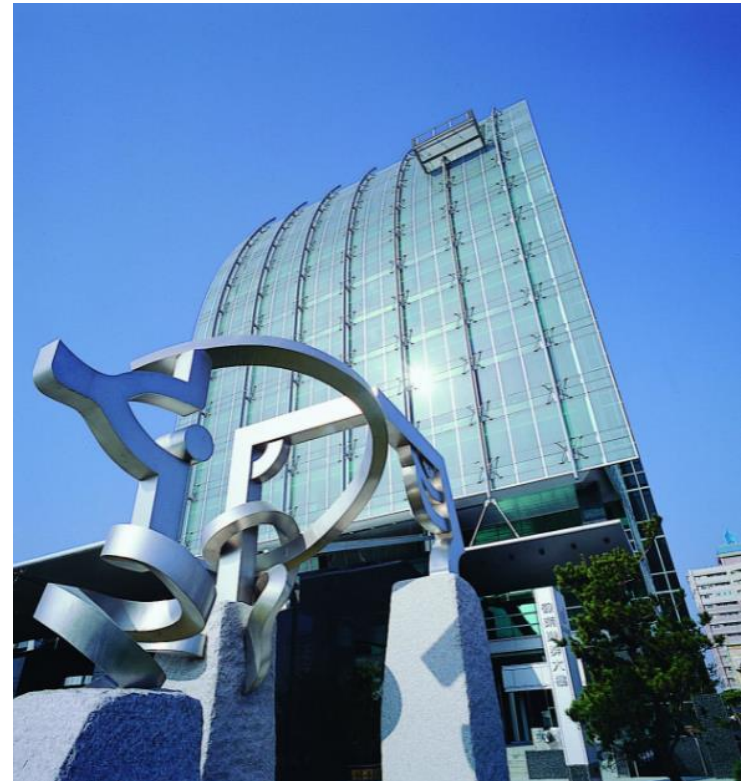
LEE MING CONSTRUCTION CO., LTD.



As a top 5 construction company in the central of Taiwan we are insisting on giving you an architectural masterpiece.

Internship theme

- ◆ Using 3D drawing and modeling: Auto CAD of air conditioning system and pipeline in building
- ◆ Using Auto CAD Revit Software
- ◆ Layout output of design drawing in engineering case
- ◆ Using Auto CAD Revit Software
- ◆ To increase drawing and viewing capabilities
- ◆ To collect data of construction cases
- ◆ Basic work familiarity of the entire text of learning Chinese documents
- ◆ Instruction of Occupational Safety Workshop





Industry

Nextek Engineering CORP.



正裕科技工程股份有限公司
www.nextekco.com

Internship theme

- ◆ Understand the operation and components of refrigeration and air conditioning systems
- ◆ Refrigeration and air-conditioning system 2D model building
- ◆ On-site supervise work
- ◆ Drawing verification





Industry

Industrial Technology Research Institute



工業技術研究院

Industrial Technology
Research Institute

Internship theme

- ◆ Principles and Application of Air Conditioning
- ◆ Knowledge of refrigerants
- ◆ Data Compilation
- ◆ English reading and data collection
- ◆ Failure analysis of cooling and air conditioning systems
- ◆ Excel or other statistical drawing software
- ◆ Basic writing software operations (word, excel, ppt)
- ◆ Assist VRF Experimental Measurement to collect experimental data and analysis
- ◆ Realize system control under different working condition
- ◆ Observe collected information of indoor temperature controlled by refrigerant system
- ◆ Range of temperature oscillation, convergence time



ITRI is a world-leading applied technology research institute with more than 6,000 outstanding employees. Its mission is to drive industrial development, create economic value, and enhance social well-being through technology R&D. Founded in 1973, it pioneered in IC development and started to nurture new tech ventures and deliver its R&D results to industries. ITRI has set up and incubated companies such as TSMC, UMC, Taiwan Mask Corp., Epistar Corp., Mirle Automation Corp., and Taiwan Biomaterial Co.



Industry

Ingenious Engineering CORP.



英建工程股份有限公司
Ingenious Engineering Corp.

IEC was formed in December 1974 and has proved itself capable of performing high quality designs, installations and after service satisfactory to various customers in different projects covering power, plumbing, Fire protection, processing piping, HVAC system.

Internship theme

- ◆ Understand the operation and components of refrigeration and air conditioning systems
- ◆ Piping system 2D model building
- ◆ Piping system 3D model building
- ◆ Piping system on-site supervise work
- ◆ Drawing verification of pipeline system

