



WORK OFFER

Ref. No. CN-2020-XY-CE01

Employer Information

Employer: Xingyu Automotive Lighting Systems Co., LTD Engineering
 Website: <http://en.xyl.cn/>

No. 182 Qinling Road Xinbei District, Changzhou, Jiangsu, P.R China
 Location of placement: Changzhou (1 hour from Shanghai by high-speed train)

Changzhou, Jiangsu Province China
 Nearest airport: Shanghai Pudong International Airport (PVG)
 Working hours per week: 40.0
 Working hours per day: 8.0

Number of employees: 5000

Business or products: Professional manufacturer specializing in research, production and sale of automobile lights.

Student Required

General Discipline: 14C-ELECTRICAL AND ELECTRONICS ENGINEERING
Completed years of study: 2

Field of Study: 14.1001-Electrical and Electronics Engineering
 14.1099-Electrical, Electronics and Communications Engineering, Other.
 14.4101-Electromechanical Engineering.
Student status requirements: No

Language required: English Excellent

Required Knowledge and Experiences:

- Experience in circuit analysis (signal integrity analysis, power noise analysis, etc. preferred).
- Basic knowledge of Cadence Pspice, altium designer.

Other requirements:

- Undergraduate students or above.
- Open minded, proactive and ambitious.

Work Offered

Xingyu is mainly engaged in the R&D, design, manufacture and sales of automotive lamps. It is the largest manufacturer and design solution provider of domestic lamp assemblies in China. Xingyu is cooperating with BMW, Volvo, Jaguar Land Rover and other major vehicle manufacturers. They are now expanding their business and operation in China and abroad. Welcome to join Xingyu with the IAESTE program!

Here below a general job description with the possible projects that your mentor/supervisor will assign you depending on your specialization, interest and knowledge. (Please mention on your cover letter your specialization and interest).

- Assist mentor/supervisor or manager on other day-to-day jobs
- Support optical engineers, structural engineers and thermal engineers to complete the design, trial-production and approval of lamps.
- Help your team with schematic design according to requirements, simulate the schematic and process the PCBA.
- Circuit analyse include signal integrity analysis, power noise analysis and so on.
- Help the team improve relevant design documents and drawings.

Number of weeks offered: 10 - 12

Within the months: 12-OCT-2020 - 31-DEC-2020

Or within: -

Company closed within: -

Working environment: Office work

Gross pay: 2500 CNY / Month

Deduction to be expected: 0

Payment method / time of first payment: Cash /

Latest possible start date:

Accommodation

Canteen at work: No

Expected type of accommodation: Apartment

Estimated cost of lodging: 0 CNY / Month

Accommodation will be arranged by: Employer

Estimated cost of living incl. lodging: 1000 CNY / Month

Additional Information

- IAESTE China team is working together with your employer bringing a cross-cultural program into the company. IAESTE China will help you to follow your nomination with the employer. If an interview is required, IAESTE China will contact through email to arrange your interview.
- After being accepted, IAESTE China team will help to issue your acceptance documents and will guide you on how to apply for your Chinese Visa and other important information.
- The Visa behind this offer for 3 months is issued under IAESTE program in China. After 3 months, if the employer and IAESTE China agree to extend your stay in China, the extension of the Visa will be under your employer. IAESTE China will help your employer in case of extension if necessary.
- Your accommodation is arranged by the employer. The accommodation could be in a shared apartment with other IAESTE trainees or in a host-family. Once being accepted, you will receive more information about your accommodation.

Nomination Information

Deadline for nomination: 31-MAR-2020

Date: 11-DEC-2019 On behalf of receiving country: Richard Wu