



Xi'an Jiaotong-Liverpool University

西交利物浦大學

Student Report on Work Placement

学生实习报告

- Student Name / 学生姓名: Shaowen Ding 丁劭文
- Programme / 专业: Information and Computing Science 信息与计算科学
- Student ID / 学号: 1823115
- Year of Study / 年级: 2
- Placement Provider / 实习单位: 河北工大科雅能源科技股份有限公司
/HEBEI GONGDA KEYA ENERGY TECHNOLOGY CO.,LTD
- Field / 领域: IT/E-communication/Internet IT 服务/电子通信/互联网
- Contact Person / 单位联系人: 邱建科
- Contact Number / 联系电话: +86-13931866760

** This report is to be printed out and completed by both students and work placement provider.*

Diary of the work placement 实习日志

| Date 日期 / Hours 时 长 | Project 实习项目 | Activity 工作内容 | Outcome / Achievement 实习成果 |
|------------------------------|-----------------|--|--|
| 6/7/2020 8 hours | HTML | Basic understanding of HTML | Understand the function and role of HTML |
| 8/7/2020 8 hours | HTML | Learn the basic HTML format and common HTML tags | Write some simple instructions use HTML |
| 13/7/2020 8 hours | HTML | The work of the front-end | Understand the general learning path of the front end engineer |
| 15/7/2020 8 hours | HTML | The basics of HTML | Grasp the general content of HTML, understand the limitations of HTML, draw out CSS |
| 17/7/2020 8 hours | CSS | Basic understanding of CSS | Understand the differences and connections between CSS and HTML |
| 20/7/2020 8 hours | CSS | Simple code for CSS | Apply what I have learned about HTML and CSS, and learn how to use both |
| 22/7/2020 8 hours | CSS | The end of learning CSS | Roughly completed the CSS learning, ready to start the construction of static web pages |
| 24/7/2020 8 hours | HTML CSS | Construct a static web page use HTML and CSS knowledge I have learned without javascript | The general style of the static web page is determined to prepare for the later work |
| 27/7/2020 8 hours | HTML CSS | Construct a static web page use HTML and CSS knowledge I have learned without javascript | Determined the layout of the static web page, the completion of the head and tail of the page, the middle of the left and right grouping |

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|----------------------|-------------|--|--|
| | | | |
| 29/7/2020 8 hours | HTML CSS | Construct a static web page use HTML and CSS knowledge I have learned without javascript | Completed the construction of static web pages and tried to add interactive functions |
| 31/7/2020 8 hours | javascript | Basic understanding of javascript | Master the usage of javascript, can write simple javascript code, and try to add interactive effects to static web pages |
| 5/8/2020 8 hours | javascript | Application of javascript | Add navigation bar and header effects to web pages |
| 12/8/2020 8 hours | javascript | Completed the design of the web page | The application javascript added the interactive function of navigation bar and cycle diagram to the web page |

Summary report 报告总结

You may want to include the below topics in your summary report:
报告总结可以包含以下几项内容:

- Description of the project / field / domain the student has work in.
学生实习项目/领域/行业描述
- Description of tasks and responsibilities which the student has been assigned to.
公司分配给学生的实习任务及工作职责描述
- Description of achievements, contributions or outcomes.
学生实习成果描述
- Description of benefits and learning outcomes for the student.
学生实习收获及学习成果描述
- Personal conclusion and impression of the work placement.
学生个人总结及实习体会

My company is committed to the research, development and application of "intelligent heating energy saving technology comprehensive solution based on big data and Internet of Things". The software technology department where I work is to enable the government or client companies to monitor the heating usage of each household, collect and count the data and upload it to the provincial platform.

I was assigned the position of assistant engineer in the software technology department. After I finished learning HTML, CSS and JS, my task was to collaborate on the development of the interface and the web side.

In this internship, I built a static page based on my knowledge and realized some simple interaction effects through JS

In the internship, I mastered HTML, CSS and JS languages and was able to use them to write web code, implemented some interaction effects. At the end of the internship, I also learned some simple knowledge about the framework. The most important thing of this internship is to establish my future development path.

This experience was very valuable and I learned a lot. Firstly, I learned a little bit about front-end development, and I also got some planning and advice about future development from predecessors around me, which was very valuable. Secondly, I understand the role of school curriculum planning. A good programmer lies not in

how many programming languages he has mastered, but in his algorithm basis and code structure, and in his logical thinking ability to solve problems. Finally, I have realized the importance of foundation and communication skills. Software development is a task of teamwork. How to use the knowledge I have learned to express my ideas accurately is also very important. The internship was a valuable experience.

Student's Signature / 学生签名 : 丁邵文

Comments from placement provider 实习单位意见

You may comment on the completion status of the work assignment, student's performance and cooperation, and so on.

意见可以包含工作完成情况、学生表现及配合情况等等。

** In case the comments from placement provider are in Chinese only, students are required to provide an English translation.*

该生在实习期间能够严格遵守劳动纪律和公司各项规章制度，工作踏实用心，责任心较强。注重理论与实践相结合，悟性较强，同时善于独立思考 and 综合分析，虚心好学，态度端正，注重取长补短举一反三。较好地完成了实习期的各项工作安排，实现了预期目标。对该生实习期表现予以肯定。

During the internship, the intern can strictly abide by the labor discipline and the company's rules and regulations, work steadfastly, have a strong sense of responsibility. He pays attention to the combination of theory and practice, and has a strong understanding. At the same time, he is good at independent thinking and comprehensive analysis. He is open-minded and eager to learn from others. He has a correct attitude

Successful completion of the work placement 学生是否顺利完成实习

[☒] Yes 是

[☐] No 否

and pay attention to learn from each other and draw inferences from one instance. Finally, the intern completed the work arrangement and achieved the **Placement Provider's Signature** / 实习负责人签名: the intern's **Contact Information** / 联系方式: performance during the internship.

(Official Stamp / 公章)

