## **ARUP**

Joachimsthaler Straße 41 10623 Berlin Germany t +49 30 885 9100 f +49 30 885 91010

www.arup.com

February 27, 2020

## Letter of Reference

This letter serves to confirm that Mr. Yu, born on July 23, 1995 in Chongqing, China, worked from November 1, 2019 to March 1, 2020, as an Industrial Trainee in our office in Frankfurt am Main.

Arup Deutschland GmbH is the German subsidiary of the London-based international engineering company Ove Arup & Partners / Arup Group Ltd. and its global affiliates. The company provides engineering and planning services worldwide. Arup Deutschland GmbH is headquartered in Berlin and operates in Düsseldorf and Frankfurt/Main with currently more than 290 employees.

During his time with us, Runyao was working in the Electrical department and his duties and projects included:

Data Centre

his duties included:

- Creation of electrical network simulations
- Modelling and simulation of lighting systems
- Support with electrical planning
- Knowledge of HVAC (Heating, Ventilation, Air Conditioning)
- Understanding of fire detector systems
- Participation in construction supervision
- Support of project management in daily business
- Organization of meetings

He applied his skills within a range of digital programs/ software packages, the most important being:

- AutoCAD
- Revit MEP
- Navisworks Simulate
- SIMARIS design

- DIALux evo
- Bluebeam
- Microsoft Office

It was a pleasure to have Runyao working with us. He had very good theoretical knowledge which he put well into practice. His very good comprehension allowed him to establish essential and complex topics and tasks quickly. Runyao completed the assigned tasks with utmost care and precision.

Runyao always showed initiative and deep enthusiasm during the course of his duties; always identifying himself fully with his responsibilities, as well as our company. Runyao consistently showed very high interest and willingness to learn. He proved to be resilient, even in situations with high workload.

Runyao was a highly regarded member of our team and worked well with his colleagues.

The quality of Runyao's work was always very high and we are completely satisfied with his contribution to our project activities.

Should you have any questions please do not hesitate to contact the undersigned.

Travis Manicom

Senior Engineer | Advanced Building Engineering