

Dr Jiahao Li
Director
ACX Instruments Ltd
Unit 217, St John's Innovation Centre
Cambridge
CB4 0WS
UK
Email: jiahao.li@acxel.com
Phone +44 1223 857188

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To Whom it May Concern

I can confirm that Linwei Zhu worked as an intern Image Algorithm Engineer between 13th June 2022 and 25th September 2022 in ACX Instruments Ltd.

During the internship, Linwei created convolutional neural network and Yolov5 network through the study of PyTorch neural network framework. The training samples were generated and marked by taking high-definition digital images of cells. The trained network could accurately identify the number and location of the cells on microfluidic chips.

Linwei was a very hard-working, conscientious and personable employee during his time working in the team. He was also a team-player driven to make a key contribution, as proven by the above-mentioned project.

If you require any further information regarding Linwei's time at ACX Instruments, please contact me.

Yours Sincerely,



Jiahao Li