

## Certification Program

We hereby are honoured to certify that

**Pupichin Oleg**

**Has successfully completed**

**HCSA**

**HIKVISION CERTIFIED SECURITY ASSOCIATE**

**Valid until December 31, 2021**

Hangzhou Hikvision Technology Co., Ltd

A handwritten signature in black ink, appearing to be "刘明奇" (Liu Mingqi).