## STAGE 1

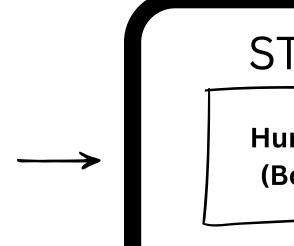
IP Adapter (Reference Image)

LoRA (Factory Style)

Stable Diffusion XL (Image Generation)











## **STAGE 2 & 3**

Human Annotation (Bounding Boxes)

IP Adapter (Masked Attention)

Stable Diffusion XL (Image Inpainting)