

Photoshop Script Toolkit

Location: Resources/Scripts/Photoshop/

How to run: In Photoshop → **File** → **Scripts** → **Browse** → select any `.jsx` file

Requires: Photoshop CC 2020+ (some AI features need CC 2024+)

📁 Foundation Scripts

Script	What It Does
<code>batch_resize_web.jsx</code>	Batch resize to web sizes (2048px) with sharpening + progressive JPEG
<code>social_media_export.jsx</code>	Export to 11 platform sizes — IG, FB, Twitter, LinkedIn, YouTube, TikTok, Pinterest
<code>watermark.jsx</code>	Text watermark with position-opacity/batch control
<code>contact_sheet.jsx</code>	Multi-page dark proof sheets with filenames — for client review
<code>auto_enhance.jsx</code>	One-click: auto levels + contrast + vibrance + sharpen
<code>client_delivery_package.jsx</code>	Full delivery folder: Full Res + Web + Social for every image
<code>color_grading.jsx</code>	5 cinematic presets with dialog picker (Warm Gold, Cool Moody, Film Noir, etc.)

🔥 Advanced / Pro Scripts

Script	What It Does
<code>auto_cutout.jsx</code>	AI subject selection → background removal → PNG with transparency
<code>frequency_separation.jsx</code>	Pro retouching layer setup (Low Freq + High Freq + Dodge/Burn + Color)
<code>dodge_burn_setup.jsx</code>	Non-destructive D&B with B&W visualizer and contrast helper
<code>mockup_generator.jsx</code>	Insert artwork into mockup PSDs via smart objects (batch supported)
<code>color_palette_extractor.jsx</code>	Extract dominant colors → visual swatch strip with hex labels
<code>text_overlay.jsx</code>	Headline/subline with overlay bar — instant event flyers from photos
<code>skin_retouch.jsx</code>	Surface Blur skin smoothing with texture preservation (light/medium/heavy)
<code>hdr_detail_enhance.jsx</code>	HDR-style detail pop using high-pass overlay (subtle/medium/dramatic)

Customization

Every script has a **SETTINGS** block at the top:

```
// ===== SETTINGS =====
var BATCH_MODE = true;
var MAX_WIDTH = 2048;
```

```
var WATERMARK_TEXT = "@ Setup Concierge";
var SMOOTHING_STRENGTH = "medium";
// =====
```

Recommended Workflows

After a Photo Session (WNQ)

1. auto_enhance.jsx → Quick fix all photos
2. skin_retouch.jsx → Smooth portraits (if needed)
3. contact_sheet.jsx → Create proof sheets for client review
4. client_delivery_package.jsx → Export full delivery folder
5. watermark.jsx → Apply to proofs before sending

Creating Social Content

1. color_grading.jsx → Apply cinematic look
2. text_overlay.jsx → Add event headline
3. social_media_export.jsx → Export all platform sizes

Brand Work

1. color_palette_extractor.jsx → Pull brand colors from reference
2. auto_cutout.jsx → Cut out products/people
3. mockup_generator.jsx → Place designs in mockup templates

Pro Retouching (Headshots, Portraits)

1. frequency_separation.jsx → Set up retouch layers
2. dodge_burn_setup.jsx → Add D&B layers
3. Work on Low/High Frequency + Dodge/Burn manually
4. batch_resize_web.jsx → Export finals