

# POSTURE CORRECTION REPORT

Rebuild • Realign • Restore

#### □ CLIENT OVERVIEW

Name: Rohan Sharma

**Age:** 34 years

**Gender:** Male

**Height:** 176 cm

Weight: 78 kg

**Occupation:** Software Engineer

**Lifestyle:** Sedentary (8–9 hours desk work)

Assessment Date: 16 October 2025

**Assessed By:** Mukesh Kumar

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#### **SECTION 1: POSTURAL OVERVIEW**

Rohan displays moderate forward head posture, rounded shoulders, and anterior pelvic tilt.

These imbalances are associated with prolonged sitting, lack of mobility in the thoracic spine, and poor core activation.

### **POSTURE TYPE IDENTIFIED:**

- **☑** Forward Head Posture
- **☑** Rounded Shoulders
- ☑ Anterior Pelvic Tilt
- ☐ Kyphotic Upper Back
- ☐ Scoliosis Pattern

## □ <u>SECTION 2: POSTURAL DEVIATION ANALYSIS</u>

Region	Ideal	Current	Biomechanical	Priority
	Alignment	Observation	Impact	
Head & Neck	Ear aligned	Forward head	Neck strain,	****
	with the	by 2.5 cm	headaches, tight	*
	shoulder		upper traps	
Shoulders	Level, slightly	Rounded	Shoulder	***
	retracted	forward, left	impingement,	
		shoulder	reduced overhead	
		elevated	mobility	
Thoracic Spine	Neutral curve	Increased	Restricted spinal	***
		kyphosis	extension, fatigue	
Lumbar Spine	Natural	Excessive arch	Lower back tension,	****
	lordotic curve	(anterior tilt)	tight hip flexors	
Pelvis	Neutral	Tilted	Glute	****
		anteriorly by 8°	underactivation, hip	
4			discomfort	
Knees	Neutral	Mild valgus	Knee instability, poor	**
	alignment	(inward	squat mechanics	
		collapse)		
Feet	Arches active	Flat medial arch	Reduced balance and	*
			stability	

# **SECTION 3: MUSCLE IMBALANCE SUMMARY**

Overactive/ Tight Muscles	Underactive / Weak Muscles	
Upper Trapezius	Deep Neck Flexors	
Levator Scapulae	Mid & Lower Trapezius	
Pectoralis Major & Minor	Rhomboids	
Hip Flexors (Iliopsoas,	Gluteus Maximus & Medius	
Rectus Femoris)		
Erector Spinae	Transverse Abdominis	
Adductors	Vastus Medialis (VMO)	

### □ SECTION 4: PAIN & SYMPTOMS RECORD

Reported Issue	Frequency	Intensity (1-10)	Notes
Neck stiffness	Daily	6	Worsens by evening
Shoulder tightness	3-4 times/week	5	Especially while working
Lower back ache	5 days/week	7	After sitting >2 hrs
Fatigue	Daily	4	Improves with walking
Headache	2–3 times/week	3	Linked to neck tension

#### **№** SECTION 5: FUNCTIONAL MOVEMENT ASSESSMENT

Test	Observation	Interpretation
Wall posture test	The Head doesn't touch the	Forward head posture
	wall naturally	confirmed
Shoulder mobility test	Left shoulder restricted	Internal rotation limitation
Overhead squat	Early heel lift, lumbar	Weak core, tight hip flexors
	extension	
Plank hold	25 sec max	Poor core endurance
Single-leg balance	10 sec instability	Weak glute medius

### **SECTION 6: CORRECTIVE STRATEGY**

**Goal:** To restore spinal neutrality, improve posture alignment, and reduce chronic muscular tension.

#### PHASE 1: RELEASE & MOBILITY (Week 1-2)

**Objective:** Reduce tightness in the chest, traps, and hip flexors.

**Techniques**:Foam roll chest, lats, upper traps – 2 min each

Stretch hip flexors – 3 sets × 30 sec each side

Thoracic spine extensions over foam roller – 10 reps

Neck mobility drill (chin nods & rotations) – 2 sets × 10 reps

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### PHASE 2: ACTIVATION (Week 2-4)

**Objective:** Re-engage weak stabilizer muscles.

**Exercises:** Chin tucks – 3×12 reps

Scapular retraction with band – 3×15 reps

Glute bridges – 3×15 reps

Dead bugs – 3×10 reps

Bird-dogs – 3×10 reps/side

# **BPHASE 3: STRENGTH & STABILITY (Week 4-8)**

**Objective:** Build endurance and support posture in daily activities.

**Exercises**: Dumbbell reverse fly – 3×12 reps

Wall slides – 3×10 reps

Romanian deadlifts (light) – 3×10 reps

Side planks - 3×30 sec/side

Glute kickbacks – 3×15 reps

### **POSTURAL HABIT CORRECTIONS**

- ✓ Adjust monitor to eye level
- ✓ Sit with feet flat, knees 90°
- ✓ Avoid slouching during phone use
- ✓ Take 2-minute mobility breaks every 30 minute
- ✓ Strengthen core before long sitting periods

#### **SECTION 7: PROGRESS TRACKING**

Date	Observation	Changes
Week 2	Pain reduced by 20%	Improved awareness while sitting
Week 4	Shoulder mobility +10°	Neck stiffness reduced
Week 6	Core endurance +30 sec	Less back pain after work
Week 8	Posture near neutral	Maintained daily exercise habit

#### **□SECTION 8: PROFESSIONAL RECOMMENDATIONS**

- Continue corrective training 5 days/week
- Add 15-minute mobility warm-up before workouts
- Include posture check every 2 hours during desk work
- Reassess every 6 weeks for progress updates
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