

# Phone Stand Holder

## Describe the problem

Project Focus: Design of a phone stand

Need Addressed: Stable, adjustable, and portable solution to hold smartphones

Clutter Reduction: Eliminates the need to prop phones up with random objects

Versatility: Supports various phone sizes

Convenience: Ensures a reliable and practical way to interact with devices



1st Prototype

## Mission

Practical Solution: Provides an easy and secure way to hold phones at the ideal angle for hands-free use

Improved Comfort: Enhances comfort during activities like video calls, watching content, or browsing

Target Audience: Beneficial for anyone using their phone for work, entertainment, or communication

Ergonomic Design: Reduces strain and promotes better posture

Workspace Organization: Helps keep workspaces neat and clutter-free

Accessibility & Convenience: Suitable for use at home, in the office, or on the go



1st  
Prototype  
Fusion  
drawing



2nd FINAL  
Prototype

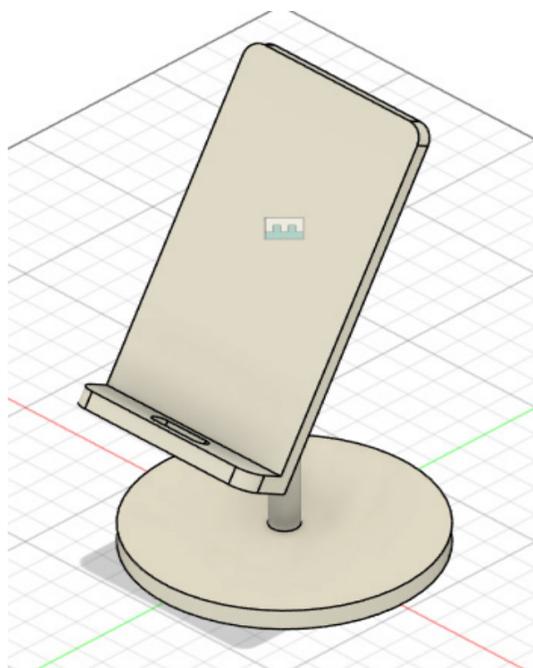
## Goal

The long-term goal is to create a versatile, eco-friendly phone stand that adapts to various devices and settings, promoting better posture, organization, and convenience while expanding to other tech accessories.

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Period 1 IED

3/28/25



2nd FINAL  
Prototype  
Drawing