Lost and found

Use cases:

Add lost items – A user can upload a photo and add a description of what they lost if they haven’t been posted as lost and found

Add Lost & Found items – A user can add details about an item they found which they believe someone lost it

Claim Lost & Found items – A user can claim a lost and found item

Indicate found items – If an item was posted to be lost, and a user found it, they can indicate that the item has been found

Indicate when an item has been collected – Security guard or the person who claimed the item

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Introducing campushero, if you lose something at campus, you can go to this site and report it as lost, you will be required to enter the name and description, and the last place you had it, you may upload a picture of that item if you have any, the system will show you similar items, if none of the items shown is yours, then you can just proceed to post the lost item, when someone posts that they found a similar item, you will receive an email, so that you can go and check if that item isn’t yours, and if someone finds your item and indicates on your lost item post that they found your item, you will receive an email with details on where they found it, and where and how you can get it back.

AI version

**Lost something on campus?** Don’t panic — we’ve got your back.

CampusHero lets you quickly report lost items by providing a name, description, last known location, and an optional photo. Our system checks for similar found items instantly.

* 🧠 **Smart Matching:** See similar items already posted as found.
* 📸 **Easy Reporting:** Post your lost item in seconds.
* ✉️ **Instant Notifications:** Get an email when someone finds an item that may be yours.
* 🛡️ **Trusted Returns:** When someone finds your item, they can indicate it on your post and share where and how to get it back.

Whether you’ve lost it or found it — **be a hero**, join the community, and help items find their way home.

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Entities:

item(id, photo, title, description, found?)

lost\_item(item\_id, lost\_location)

found\_item(item\_id, found\_location, current\_location)

claimed\_item(item\_id, user\_email, user\_tel)

Flow

**Leaderboard Ideas**

**1. Top Contributors**

* Users who reported the most **found items**
* Users whose items were successfully **claimed by others**
* Users who **helped match** lost and found items

**2. Top Honest Students / Trusted Users**

* Users with the **highest successful claims/matches**
* Users who consistently **return found items** with valid claims
* Can include a “Verified” badge after multiple trustworthy actions

**3. Hall of Fame (Great People)**

* Special highlight for users who:
	+ Returned a highly valuable item (e.g. student card, wallet)
	+ Helped identify owners for unclaimed items
	+ Participated consistently over time

**Gamification Features**

**Points System**

* +10 points: Found an item and uploaded it
* +20 points: Item was successfully claimed by original owner
* +5 points: Helped indicate a match between lost & found
* -20 points: False claim or misuse (optional moderation)

**Badges**

* **“Finder Pro”** – Found 5 items
* **“Campus Hero”** – Successfully matched 3 items
* **“Honest Soul”** – 5 verified returns
* **“Helping Hand”** – Helped match items reported by others

**Rewards (Optional Physical/Digital Perks)**

* Monthly top users get:
	+ Campus store voucher
	+ Highlight on a digital “wall of honor”
	+ Certificate of appreciation

**Leaderboard Display Suggestions**

* Filters: This week | This month | All time
* Sort by: Points | Items Found | Claims Verified
* Anonymous mode toggle (for privacy-conscious users)
* User cards with: name, avatar, points, badge icons

**Campus Lost & Found App – Color Palette**

**Primary Colors**

* **Indigo Blue:** #3F51B5 – trustworthy, professional, reliable
* **Sky Blue:** #03A9F4 – youthful, approachable, and clean

**Accent Colors**

* **Gold/Amber:** #FFC107 – for hero badges, highlights, rewards
* **Soft Green:** #4CAF50 – for success messages like “item returned”
* **Coral Red:** #F44336 – for alerts, missing items, or urgency

**Neutrals**

* **White:** #FFFFFF – for clean layouts
* **Light Grey:** #F5F5F5 – for card backgrounds
* **Dark Grey:** #333333 – for main text
* **Muted Text Grey:** #757575 – for subtitles and descriptions

**Usage:**

* Use **Indigo Blue** for headers and primary buttons
* Use **Gold** to highlight top contributors (e.g., badges, “Top Hero” tags)
* Use **Sky Blue** in CTA buttons like “Claim Item” or “Add Lost Item”
* Use **Soft Green** when a match is successful (“Item Found!”)
* Use **Coral Red** subtly for urgency (e.g., “New Lost Report”)

