Bidbar

Kritarsh Negi

The CPAP Box

June 23, 2025

Outline

- Major Actions
- Changes of Scope
- Measures
- 4 Road Blocks
- **5** Are we on time?

Actions Taken

- Fixed the manual matching feature
- Added the ability to add items to the the database
- Continued working on the website, implementing login and authorization

Things to work on

- Testing
- Implementing the bidding process on the website
 - User Portal:
 - ★ Browse/Search for items from the database
 - ★ Select multiple items and enter the total bid amount
 - ★ View Bid Status
 - ► Admin Portal:
 - ★ View incoming bids
 - ★ Accept/Reject bids
 - ★ Send out SMS/Email notifications on bid status changes
- Have a system to contact the site administrator with each bid offer

Tools Used

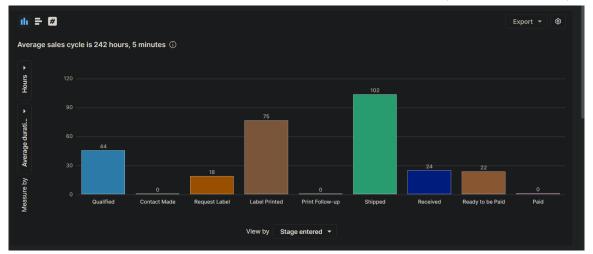
- Barcode Scanner
- Pipedrive API
- UPCDatabase API
- Render
- MongoDB
- WooCommerce
- Wordpress
- NextJS
- Oauth
- Redis
- ReactJS
- ExpressJS

Changes of Scope

 I got more clarity on the requirements of the website, which led me to ditch woocommerce/wordpress/shopify in favor of a custom solution using NextJS and ExpressJS

Measures

- Percent of SKUs that have UPCs
- Sales Cycle Time: This year, we've taken 24 hours on average between received and Ready to be paid, which in the future could be reduced to under 8 hours (within one workday)

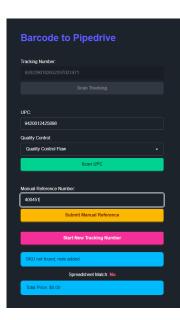


7 / 16

Measures

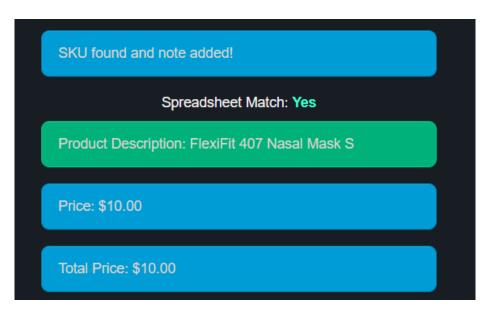
• Order Quantity and Profit

• having the inventory display on the website and having the changes reflected in the database





10 / 16



Bulk CPAP Supplies Bidding System

Streamline your CPAP supplies procurement process with our efficient bidding platform. Connect suppliers and buyers in a transparent, competitive marketplace.

Get Started

Q

Browse & Search

Easily find the CPAP supplies you need with our intuitive search and filtering system.

I**(**

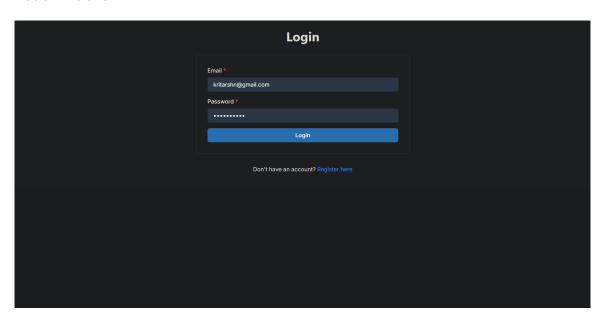
Bulk Bidding

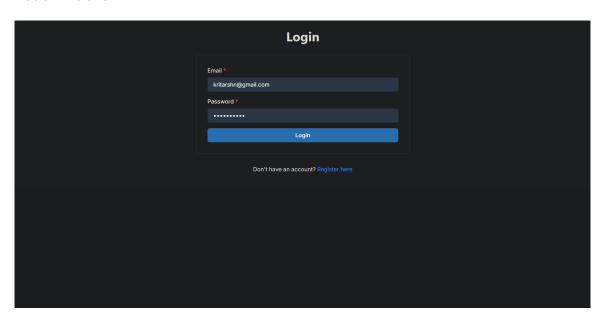
Submit multiple bids at once and manage your offers efficiently.



Real-time Updates

Stay informed with instant notifications about bid status changes and counter-offers.





Are we on time?

Yes

Thank You

Thank You!