

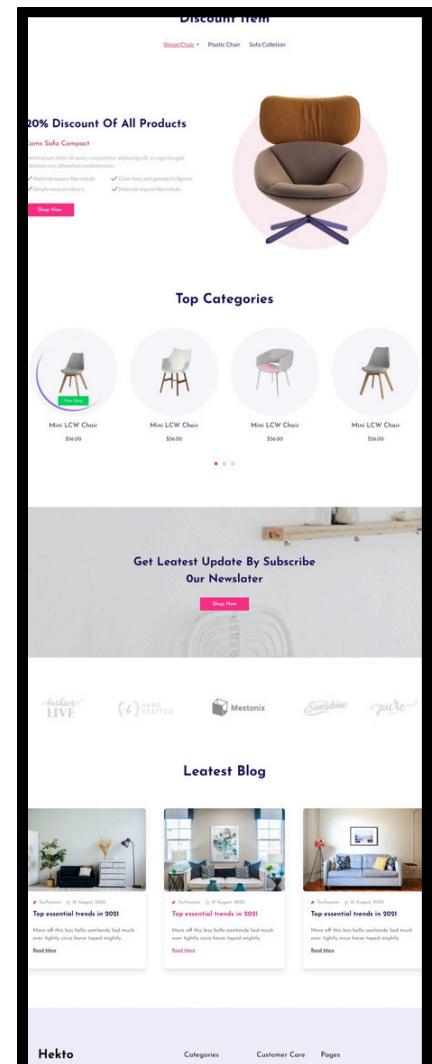
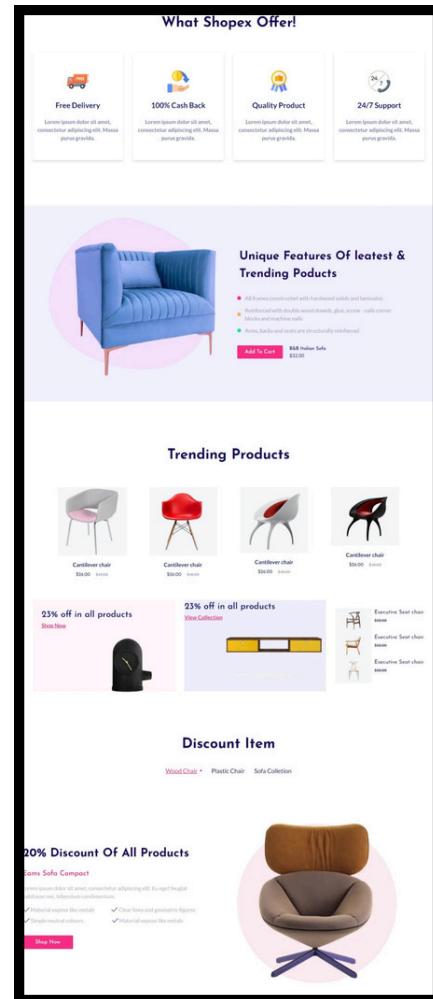
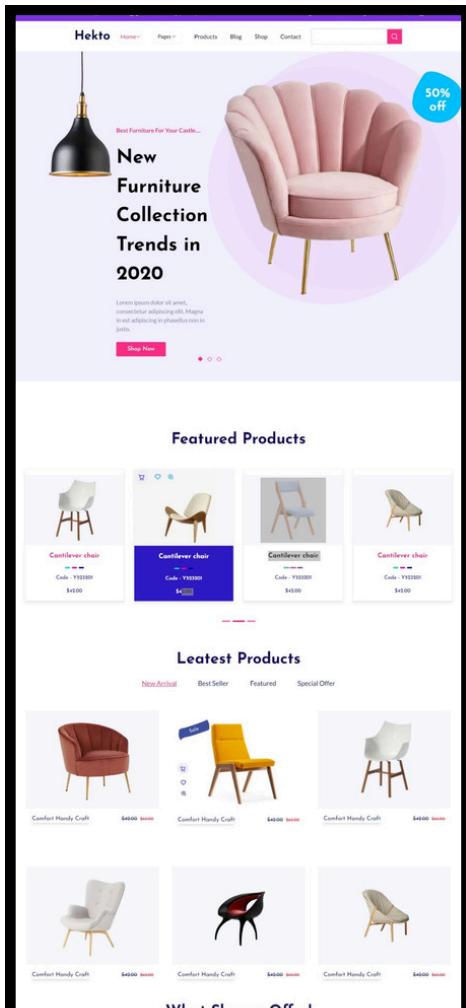
# Day 4 - Dynamic Frontend Components - Haketo

## 1. Functional Deliverables:

- Screenshots or screen recordings showcasing:
  - The product listing page with dynamic data. ✓
  - Individual product detail pages with accurate routing and data rendering. ✓
  - Working category filters, search bar, and pagination. (working on it)
  - Any additional features implemented, such as related products. ✓

Screenshots are available in the **comparison folder** inside the document folder.

## Before



# After

The screenshot shows a user interface for a furniture store named 'Hekto'. At the top, there's a purple header bar with a user email ('mhhasanul@gmail.com'), a phone number ('(123)4567 890'), language ('English'), currency ('USD'), and a login/wishlist/cart section. Below the header is a navigation menu with 'Home', 'Pages', 'Products', 'Shop', and 'Contact'. A search bar is on the right. The main content area has a large blue hand-drawn annotation that reads 'dynamic routes' in a cursive style, with a small blue circle pointing to the 'Pages' link in the navigation.

**Product details**  
Home · Pages · Product details

**Luxury Flower Shell Sofa Chair**

Price: \$2500.00

Original Price: \$3750.00

Discount: 50% off

Stock: 9

Add to share

**What Shopex Offer!**

**Unique Features Of latest & Trending Products**

- All frames constructed with hand carved solids and laminates.
- Reinforced with double wood dowels, glue, screws - multi corner blocks and machine nuts.
- Arms, backs and seats are structurally reinforced.

Add To Cart \$88 Indian Sofa \$3200.00

**Leatest Products**

New Arrival Best Seller Featured Special Offer

**What Shopex Offer!**

**Unique Features Of latest & Trending Products**

- All frames constructed with hand carved solids and laminates.
- Reinforced with double wood dowels, glue, screws - multi corner blocks and machine nuts.
- Arms, backs and seats are structurally reinforced.

Add To Cart \$88 Indian Sofa \$3200.00

**Leatest Products**

New Arrival Best Seller Featured Special Offer

**What Shopex Offer!**

**Unique Features Of latest & Trending Products**

- All frames constructed with hand carved solids and laminates.
- Reinforced with double wood dowels, glue, screws - multi corner blocks and machine nuts.
- Arms, backs and seats are structurally reinforced.

Add To Cart \$88 Indian Sofa \$3200.00

<https://muhammedsuhaihackathon2.vercel.app>

## Featured Products

**Nunc in** ●●●  
\$2000 ~~\$2000~~ ●●●●●

Code - 0b78c2a  
\$2000

**Uchiwa Quilted Lounge Chair** ●●●  
\$1600 ~~\$1600~~ ●●●●●

Code - 0e0ztuj  
\$1600

**Chair** ●●●●●  
\$1300 ~~\$1300~~ ●●●●●

Code - 0e0ztuj  
\$1300

<https://muhammedsuhaihackathon2.vercel.app/0b78c2a0-65d0-4e06-ac6c-0d7dd7bcd18>

## Featured Products

**Nunc in** ●●●  
\$2000 ~~\$2000~~ ●●●●●

Code - 0b78c2a  
\$2000

**Uchiwa Quilted Lounge Chair** ●●●  
\$1600 ~~\$1600~~ ●●●●●

Code - 0e0ztuj  
\$1600

**Rapson Thirty-Nine Guest Chair** ●●●●●  
\$1300 ~~\$1300~~ ●●●●●

Code - 0e0ztuj  
\$1300

<https://muhammedsuhaihackathon2.vercel.app/0b78c2a0-65d0-4e06-ac6c-0d7dd7bcd18>

*All products are dynamic*

**Nunc in** ●●●  
\$2000 ~~\$2000~~ ●●●●●

Code - 0b78c2a  
\$2000

**Curabitur lectus** ●●●  
\$540 ~~\$540~~ ●●●●●

Code - 0e0ztuj  
\$540

**Vitae facilisis** ●●●  
\$540 ~~\$540~~ ●●●●●

Code - 0e0ztuj  
\$540

**In nulla** ●●●  
\$2300 ~~\$2300~~ ●●●●●

Code - 0e0ztuj  
\$2300

**Vel sem** ●●●  
\$1900 ~~\$1900~~ ●●●●●

Code - 0e0ztuj  
\$1900

**Sofa** ●●●●●  
\$1300 ~~\$1300~~ ●●●●●

Code - 0e0ztuj  
\$1300

[Shop Grid page](#)

Home · Pages · Shop Grid page

**Ecommerce Accessories & Fashion items**  
About 9,620 results (0.62 seconds)

**Nunc in** ●●●  
\$2000.00 ~~\$2000.00~~ ●●●●●

Code - 0b78c2a  
\$2000.00

**Uchiwa Quilted Lounge Chair** ●●●  
\$1600.00 ~~\$1600.00~~ ●●●●●

Code - 0e0ztuj  
\$1600.00

**Hans Wegner Style Three-Legged Shell Chair** ●●●  
\$990.00 ~~\$990.00~~ ●●●●●

Code - 0e0ztuj  
\$990.00

**Rapson Thirty-Nine Guest Chair** ●●●●●  
\$1300.00 ~~\$1300.00~~ ●●●●●

Code - 0e0ztuj  
\$1300.00

*All dynamic*

## 2. Code Deliverables:

## Code snippets for key components:

## 1. ProductCard

```
export default async function Home() {
  <>
    <h1 className="mb-[48px] mt-[129px] text-center text-[42px] font-bold text-[#1A0B5B]">
      Featured Products
    </h1>
    <>
      <Carousel className="mx-auto">
        <CarouselContent>
          {data.map((product, index) => (
            <CarouselItem
              key={product._id}
              style={{ background: `url(${product.image}) no-repeat center / cover` }}>
              <div>
                <h2>${product.title}</h2>
                <p>${product.description}</p>
                <div>
                  ${product.price} ₪
                </div>
              </div>
            </CarouselItem>
          ))}
        </CarouselContent>
      </Carousel>
    </>
  </>
}
```

```

<CarouselItem
  key={product._id}
  className={`flex flex-col items-stretch p-4 transition duration-300 ease-in-out ${hover:bg-[#f599c15b] hover:shadow-2xl md:basis-1/2 lg:basis-1/3 xl:basis-1/4 ${index === 0 ? "animate-nudge" : ""}`}
>
  <Link href={`/ ${product._id}`} key={product._id}>
    <div className="flex h-full items-center justify-center">
      <Card className="flex h-full flex-col rounded-none">
        <CardContent className="flex h-full flex-col items-center justify-center">
          {/* head of card with img */}
          <div className="flex items-center justify-center bg-[#F6F7FB]">
            <img
              src={urlFor(product.image.asset).url()}
              alt={product.name}
              width={201}
              height={201}
              loading="lazy"
              className="h-56 w-full object-cover"
            />
          </div>
        <span className="text-center text-lg font-bold text-[#F82E86]">
          {product.name}
        </span>
      </CardContent>
    </Card>
  </Link>
</CarouselItem>

```

## 2. ProductList

```

File Edit Selection View Go Run ... ← → ⌂ my-app 08 □ □ □ - ×
page.tsx app page.tsx ...List M
app > List > page.tsx > ShopList
29  async function ShopList() {
  ...
112  /* list Section */
113  <div className="flex flex-col gap-8" >
114    {dataLP.map((product) => (
115      <Link
116        href={`/Grid/${product._id}`}
117        key={product._id}
118      >
119        <div key={product._id} className="flex flex-col gap-8" items-center justify-center>
120          <div>
121            <img
122              src={urlFor(product.image.asset).url()}
123              alt={product.name}
124              width={313.63}
125              height={217.56}
126              className="h-[217.56px] w-[313.63px] rounded-[10px] object-cover"
127            />
128          </div>
129          <div className="px-[4vh] md:px-0" >
130            <div className="flex items-center gap-5 text-[19px] font-semibold text-[#111C85]">
131              {product.name}
132              
139          </div>
140        </div>
141        <div className="px-[4vh] md:px-0" >
142          <div className="flex items-center gap-5 text-[19px] font-semibold text-[#111C85]">
143            {product.name}
144            <span className="ml-1 text-xs text-[#fb2e2e] line-through" style={{ textDecoration: 'line-through' }}>
145              ${(
146                parseFloat(product.price) *
147                (1 + product.discountPercentage / 100)
148              ).toFixed(2)}
149            </span>
150          </div>
151          <span>{ " " }</span>
152          
153        </div>
154        <p className="md:w-[591px] text-base font-normal text-[#9295AA]">
155          {product.description}
156        </p>
157        
164      </div>
165    </Link>
166  </div>
167  ...
168  ...
169  ...
170  ...
171  ...
172  ...
173  ...
174  ...
175  ...
176  ...
177  ...
178  ...
179  ...
180  ...
181  ...
182  ...
183  ...
184  ...
185  ...
186  ...
187  ...
188  ...
189  ...
190  ...
191  ...
192  ...
193  ...
194  ...
195  ...
196  ...
197  ...
198  ...
199  ...
200  ...
201  ...
202  ...
203  ...
204  ...
205  ...
206  ...
207  ...
208  ...
209  ...
210  ...
211  ...
212  ...
213  ...
214  ...
215  ...
216  ...
217  ...
218  ...
219  ...
220  ...
221  ...
222  ...
223  ...
224  ...
225  ...
226  ...
227  ...
228  ...
229  ...
230  ...
231  ...
232  ...
233  ...
234  ...
235  ...
236  ...
237  ...
238  ...
239  ...
240  ...
241  ...
242  ...
243  ...
244  ...
245  ...
246  ...
247  ...
248  ...
249  ...
250  ...
251  ...
252  ...
253  ...
254  ...
255  ...
256  ...
257  ...
258  ...
259  ...
260  ...
261  ...
262  ...
263  ...
264  ...
265  ...
266  ...
267  ...
268  ...
269  ...
270  ...
271  ...
272  ...
273  ...
274  ...
275  ...
276  ...
277  ...
278  ...
279  ...
280  ...
281  ...
282  ...
283  ...
284  ...
285  ...
286  ...
287  ...
288  ...
289  ...
290  ...
291  ...
292  ...
293  ...
294  ...
295  ...
296  ...
297  ...
298  ...
299  ...
300  ...
301  ...
302  ...
303  ...
304  ...
305  ...
306  ...
307  ...
308  ...
309  ...
310  ...
311  ...
312  ...
313  ...
314  ...
315  ...
316  ...
317  ...
318  ...
319  ...
320  ...
321  ...
322  ...
323  ...
324  ...
325  ...
326  ...
327  ...
328  ...
329  ...
330  ...
331  ...
332  ...
333  ...
334  ...
335  ...
336  ...
337  ...
338  ...
339  ...
340  ...
341  ...
342  ...
343  ...
344  ...
345  ...
346  ...
347  ...
348  ...
349  ...
350  ...
351  ...
352  ...
353  ...
354  ...
355  ...
356  ...
357  ...
358  ...
359  ...
360  ...
361  ...
362  ...
363  ...
364  ...
365  ...
366  ...
367  ...
368  ...
369  ...
370  ...
371  ...
372  ...
373  ...
374  ...
375  ...
376  ...
377  ...
378  ...
379  ...
380  ...
381  ...
382  ...
383  ...
384  ...
385  ...
386  ...
387  ...
388  ...
389  ...
390  ...
391  ...
392  ...
393  ...
394  ...
395  ...
396  ...
397  ...
398  ...
399  ...
400  ...
401  ...
402  ...
403  ...
404  ...
405  ...
406  ...
407  ...
408  ...
409  ...
410  ...
411  ...
412  ...
413  ...
414  ...
415  ...
416  ...
417  ...
418  ...
419  ...
420  ...
421  ...
422  ...
423  ...
424  ...
425  ...
426  ...
427  ...
428  ...
429  ...
430  ...
431  ...
432  ...
433  ...
434  ...
435  ...
436  ...
437  ...
438  ...
439  ...
440  ...
441  ...
442  ...
443  ...
444  ...
445  ...
446  ...
447  ...
448  ...
449  ...
450  ...
451  ...
452  ...
453  ...
454  ...
455  ...
456  ...
457  ...
458  ...
459  ...
460  ...
461  ...
462  ...
463  ...
464  ...
465  ...
466  ...
467  ...
468  ...
469  ...
470  ...
471  ...
472  ...
473  ...
474  ...
475  ...
476  ...
477  ...
478  ...
479  ...
480  ...
481  ...
482  ...
483  ...
484  ...
485  ...
486  ...
487  ...
488  ...
489  ...
490  ...
491  ...
492  ...
493  ...
494  ...
495  ...
496  ...
497  ...
498  ...
499  ...
500  ...
501  ...
502  ...
503  ...
504  ...
505  ...
506  ...
507  ...
508  ...
509  ...
510  ...
511  ...
512  ...
513  ...
514  ...
515  ...
516  ...
517  ...
518  ...
519  ...
520  ...
521  ...
522  ...
523  ...
524  ...
525  ...
526  ...
527  ...
528  ...
529  ...
530  ...
531  ...
532  ...
533  ...
534  ...
535  ...
536  ...
537  ...
538  ...
539  ...
540  ...
541  ...
542  ...
543  ...
544  ...
545  ...
546  ...
547  ...
548  ...
549  ...
550  ...
551  ...
552  ...
553  ...
554  ...
555  ...
556  ...
557  ...
558  ...
559  ...
560  ...
561  ...
562  ...
563  ...
564  ...
565  ...
566  ...
567  ...
568  ...
569  ...
570  ...
571  ...
572  ...
573  ...
574  ...
575  ...
576  ...
577  ...
578  ...
579  ...
580  ...
581  ...
582  ...
583  ...
584  ...
585  ...
586  ...
587  ...
588  ...
589  ...
590  ...
591  ...
592  ...
593  ...
594  ...
595  ...
596  ...
597  ...
598  ...
599  ...
600  ...
601  ...
602  ...
603  ...
604  ...
605  ...
606  ...
607  ...
608  ...
609  ...
610  ...
611  ...
612  ...
613  ...
614  ...
615  ...
616  ...
617  ...
618  ...
619  ...
620  ...
621  ...
622  ...
623  ...
624  ...
625  ...
626  ...
627  ...
628  ...
629  ...
630  ...
631  ...
632  ...
633  ...
634  ...
635  ...
636  ...
637  ...
638  ...
639  ...
640  ...
641  ...
642  ...
643  ...
644  ...
645  ...
646  ...
647  ...
648  ...
649  ...
650  ...
651  ...
652  ...
653  ...
654  ...
655  ...
656  ...
657  ...
658  ...
659  ...
660  ...
661  ...
662  ...
663  ...
664  ...
665  ...
666  ...
667  ...
668  ...
669  ...
670  ...
671  ...
672  ...
673  ...
674  ...
675  ...
676  ...
677  ...
678  ...
679  ...
680  ...
681  ...
682  ...
683  ...
684  ...
685  ...
686  ...
687  ...
688  ...
689  ...
690  ...
691  ...
692  ...
693  ...
694  ...
695  ...
696  ...
697  ...
698  ...
699  ...
700  ...
701  ...
702  ...
703  ...
704  ...
705  ...
706  ...
707  ...
708  ...
709  ...
710  ...
711  ...
712  ...
713  ...
714  ...
715  ...
716  ...
717  ...
718  ...
719  ...
720  ...
721  ...
722  ...
723  ...
724  ...
725  ...
726  ...
727  ...
728  ...
729  ...
730  ...
731  ...
732  ...
733  ...
734  ...
735  ...
736  ...
737  ...
738  ...
739  ...
740  ...
741  ...
742  ...
743  ...
744  ...
745  ...
746  ...
747  ...
748  ...
749  ...
750  ...
751  ...
752  ...
753  ...
754  ...
755  ...
756  ...
757  ...
758  ...
759  ...
759  ...
760  ...
761  ...
762  ...
763  ...
764  ...
765  ...
766  ...
767  ...
768  ...
769  ...
770  ...
771  ...
772  ...
773  ...
774  ...
775  ...
776  ...
777  ...
778  ...
779  ...
779  ...
780  ...
781  ...
782  ...
783  ...
784  ...
785  ...
786  ...
787  ...
788  ...
789  ...
789  ...
790  ...
791  ...
792  ...
793  ...
794  ...
795  ...
796  ...
797  ...
798  ...
799  ...
799  ...
800  ...
801  ...
802  ...
803  ...
804  ...
805  ...
806  ...
807  ...
808  ...
809  ...
809  ...
810  ...
811  ...
812  ...
813  ...
814  ...
815  ...
816  ...
817  ...
818  ...
819  ...
819  ...
820  ...
821  ...
822  ...
823  ...
824  ...
825  ...
826  ...
827  ...
828  ...
829  ...
829  ...
830  ...
831  ...
832  ...
833  ...
834  ...
835  ...
836  ...
837  ...
838  ...
839  ...
839  ...
840  ...
841  ...
842  ...
843  ...
844  ...
845  ...
846  ...
847  ...
848  ...
849  ...
849  ...
850  ...
851  ...
852  ...
853  ...
854  ...
855  ...
856  ...
857  ...
858  ...
859  ...
859  ...
860  ...
861  ...
862  ...
863  ...
864  ...
865  ...
866  ...
867  ...
868  ...
869  ...
869  ...
870  ...
871  ...
872  ...
873  ...
874  ...
875  ...
876  ...
877  ...
878  ...
879  ...
879  ...
880  ...
881  ...
882  ...
883  ...
884  ...
885  ...
886  ...
887  ...
888  ...
889  ...
889  ...
890  ...
891  ...
892  ...
893  ...
894  ...
895  ...
896  ...
897  ...
898  ...
899  ...
899  ...
900  ...
901  ...
902  ...
903  ...
904  ...
905  ...
906  ...
907  ...
908  ...
909  ...
909  ...
910  ...
911  ...
912  ...
913  ...
914  ...
915  ...
916  ...
917  ...
918  ...
919  ...
919  ...
920  ...
921  ...
922  ...
923  ...
924  ...
925  ...
926  ...
927  ...
928  ...
929  ...
929  ...
930  ...
931  ...
932  ...
933  ...
934  ...
935  ...
936  ...
937  ...
938  ...
939  ...
939  ...
940  ...
941  ...
942  ...
943  ...
944  ...
945  ...
946  ...
947  ...
948  ...
949  ...
949  ...
950  ...
951  ...
952  ...
953  ...
954  ...
955  ...
956  ...
957  ...
958  ...
959  ...
959  ...
960  ...
961  ...
962  ...
963  ...
964  ...
965  ...
966  ...
967  ...
968  ...
969  ...
969  ...
970  ...
971  ...
972  ...
973  ...
974  ...
975  ...
976  ...
977  ...
978  ...
979  ...
979  ...
980  ...
981  ...
982  ...
983  ...
984  ...
985  ...
986  ...
987  ...
988  ...
989  ...
989  ...
990  ...
991  ...
992  ...
993  ...
994  ...
995  ...
996  ...
997  ...
998  ...
999  ...
999  ...
1000  ...
1001  ...
1002  ...
1003  ...
1004  ...
1005  ...
1006  ...
1007  ...
1008  ...
1009  ...
1009  ...
1010  ...
1011  ...
1012  ...
1013  ...
1014  ...
1015  ...
1016  ...
1017  ...
1018  ...
1019  ...
1019  ...
1020  ...
1021  ...
1022  ...
1023  ...
1024  ...
1025  ...
1026  ...
1027  ...
1028  ...
1029  ...
1029  ...
1030  ...
1031  ...
1032  ...
1033  ...
1034  ...
1035  ...
1036  ...
1037  ...
1038  ...
1039  ...
1039  ...
1040  ...
1041  ...
1042  ...
1043  ...
1044  ...
1045  ...
1046  ...
1047  ...
1048  ...
1049  ...
1049  ...
1050  ...
1051  ...
1052  ...
1053  ...
1054  ...
1055  ...
1056  ...
1057  ...
1058  ...
1059  ...
1059  ...
1060  ...
1061  ...
1062  ...
1063  ...
1064  ...
1065  ...
1066  ...
1067  ...
1068  ...
1069  ...
1069  ...
1070  ...
1071  ...
1072  ...
1073  ...
1074  ...
1075  ...
1076  ...
1077  ...
1078  ...
1079  ...
1079  ...
1080  ...
1081  ...
1082  ...
1083  ...
1084  ...
1085  ...
1086  ...
1087  ...
1088  ...
1089  ...
1089  ...
1090  ...
1091  ...
1092  ...
1093  ...
1094  ...
1095  ...
1096  ...
1097  ...
1098  ...
1099  ...
1099  ...
1100  ...
1101  ...
1102  ...
1103  ...
1104  ...
1105  ...
1106  ...
1107  ...
1108  ...
1109  ...
1109  ...
1110  ...
1111  ...
1112  ...
1113  ...
1114  ...
1115  ...
1116  ...
1117  ...
1118  ...
1119  ...
1119  ...
1120  ...
1121  ...
1122  ...
1123  ...
1124  ...
1125  ...
1126  ...
1127  ...
1128  ...
1129  ...
1129  ...
1130  ...
1131  ...
1132  ...
1133  ...
1134  ...
1135  ...
1136  ...
1137  ...
1137  ...
1138  ...
1139  ...
1140  ...
1141  ...
1142  ...
1143  ...
1144  ...
1145  ...
1146  ...
1147  ...
1148  ...
1149  ...
1150  ...
1151  ...
1152  ...
1153  ...
1154  ...
1155  ...
1156  ...
1157  ...
1158  ...
1159  ...
1159  ...
1160  ...
1161  ...
1162  ...
1163  ...
1164  ...
1165  ...
1166  ...
1167  ...
1168  ...
1169  ...
1169  ...
1170  ...
1171  ...
1172  ...
1173  ...
1174  ...
1175  ...
1176  ...
1177  ...
1178  ...
1179  ...
1179  ...
1180  ...
1181  ...
1182  ...
1183  ...
1184  ...
1185  ...
1186  ...
1187  ...
1188  ...
1189  ...
1189  ...
1190  ...
1191  ...
1192  ...
1193  ...
1194  ...
1195  ...
1196  ...
1197  ...
1198  ...
1199  ...
1199  ...
1200  ...
1201  ...
1202  ...
1203  ...
1204  ...
1205  ...
1206  ...
1207  ...
1208  ...
1209  ...
1209  ...
1210  ...
1211  ...
1212  ...
1213  ...
1214  ...
1215  ...
1216  ...
1217  ...
1218  ...
1219  ...
1219  ...
1220  ...
1221  ...
1222  ...
1223  ...
1224  ...
1225  ...
1226  ...
1227  ...
1228  ...
1229  ...
1229  ...
1230  ...
1231  ...
1232  ...
1233  ...
1234  ...
1235  ...
1236  ...
1237  ...
1238  ...
1239  ...
1239  ...
1240  ...
1241  ...
1242  ...
1243  ...
1244  ...
1245  ...
1246  ...
1247  ...
1248  ...
1249  ...
1249  ...
1250  ...
1251  ...
1252  ...
1253  ...
1254  ...
1255  ...
1256  ...
1257  ...
1258  ...
1259  ...
1259  ...
1260  ...
1261  ...
1262  ...
1263  ...
1264  ...
1265  ...
1266  ...
1267  ...
1268  ...
1269  ...
1269  ...
1270  ...
1271  ...
1272  ...
1273  ...
1274  ...
1275  ...
1276  ...
1277  ...
1278  ...
1279  ...
1279  ...
1280  ...
1281  ...
1282  ...
1283  ...
1284  ...
1285  ...
1286  ...
1287  ...
1288  ...
1289  ...
1289  ...
1290  ...
1291  ...
1292  ...
1293  ...
1294  ...
1295  ...
1296  ...
1297  ...
1298  ...
1299  ...
1299  ...
1300  ...
1301  ...
1302  ...
1303  ...
1304  ...
1305  ...
1306  ...
1307  ...
1308  ...
1309  ...
1309  ...
1310  ...
1311  ...
1312  ...
1313  ...
1314  ...
1315  ...
1316  ...
1317  ...
1318  ...
1319  ...
1319  ...
1320  ...
1321  ...
1322  ...
1323  ...
1324  ...
1325  ...
1326  ...
1327  ...
1328  ...
1329  ...
1329  ...
1330  ...
1331  ...
1332  ...
1333  ...
1334  ...
1335  ...
1336  ...
1337  ...
1338  ...
1339  ...
1339  ...
1340  ...
1341  ...
1342  ...
1343  ...
1344  ...
1345  ...
1346  ...
1347  ...
1348  ...
1349  ...
1349  ...
1350  ...
1351  ...
1352  ...
1353  ...
1354  ...
1355  ...
1356  ...
1357  ...
1358  ...
1359  ...
1359  ...
1360  ...
1361  ...
1362  ...
1363  ...
1364  ...
1365  ...
1366  ...
1367  ...
1368  ...
1369  ...
1369  ...
1370  ...
1371  ...
1372  ...
1373  ...
1374  ...
1375  ...
1376  ...
1377  ...
1378  ...
1379  ...
1379  ...
1380  ...
1381  ...
1382  ...
1383  ...
1384  ...
1385  ...
1386  ...
1387  ...
1388  ...
1389  ...
1389  ...
1390  ...
1391  ...
1392  ...
1393  ...
1394  ...
1395  ...
1396  ...
1397  ...
1398  ...
1399  ...
1399  ...
1400  ...
1401  ...
1402  ...
1403  ...
1404  ...
1405  ...
1406  ...
1407  ...
1408  ...
1409  ...
1409  ...
1410  ...
1411  ...
1412  ...
1413  ...
1414  ...
1415  ...
1416  ...
1417  ...
1418  ...
1419  ...
1419  ...
1420  ...
1421  ...
1422  ...
1423  ...
1424  ...
1425  ...
1426  ...
1427  ...
1428  ...
1429  ...
1429  ...
1430  ...
1431  ...
1432  ...
1433  ...
1434  ...
1435  ...
1436  ...
1437  ...
1438  ...
1439  ...
1439  ...
1440  ...
1441  ...
1442  ...
1443  ...
1444  ...
1445  ...
1446  ...
1447  ...
1448  ...
1449  ...
1449  ...
1450  ...
1451  ...
1452  ...
1453  ...
1454  ...
1455  ...
1456  ...
1457  ...
1458  ...
1459  ...
1459  ...
1460  ...
1461  ...
1462  ...
1463  ...
1464  ...
1465  ...
1466  ...
1467  ...
1468  ...
1469  ...
1469  ...
1470  ...
1471  ...
1472  ...
1473  ...
1474  ...
1475  ...
1476  ...
1477  ...
1478  ...
1479  ...
1479  ...
1480  ...
1481  ...
1482  ...
1483  ...
1484  ...
1485  ...
1486  ...
1487  ...
1488  ...
1489  ...
1489  ...
1490  ...
1491  ...
1492  ...
1493  ...
1494  ...
1495  ...
1496  ...
1497  ...
1498  ...
1499  ...
1499  ...
1500  ...
1501  ...
1502  ...
1503  ...
1504  ...
1505  ...
1506  ...
1507  ...
1508  ...
1509  ...
1509  ...
1510  ...
1511  ...
1512  ...
1513  ...
1514  ...
1515  ...
1516  ...
1517  ...
1518  ...
1519  ...
1519  ...
1520  ...
1521  ...
1522  ...
1523  ...
1524  ...
1525  ...
1526  ...
1527  ...
1528  ...
1529  ...
1529  ...
1530  ...
1531  ...
1532  ...
1533  ...
1534  ...
1535  ...
1536  ...
1537  ...
1538  ...
1539  ...
1539  ...
1540  ...
1541  ...
1542  ...
1543  ...
1544  ...
1545  ...
1546  ...
1547  ...
1548  ...
1549  ...
1549  ...
1550  ...
1551  ...
1552  ...
1553  ...
1554  ...
1555  ...
1556  ...
1557  ...
1558  ...
1559  ...
1559  ...
1560  ...
1561  ...
1562  ...
1563  ...
1564  ...
1565  ...
1566  ...
1567  ...
1568  ...
1569  ...
1569  ...
1570  ...
1571  ...
1572  ...
1573  ...
1574  ...
1575  ...
1576  ...
1577  ...
1578  ...
1579  ...
1579  ...
1580  ...
1581  ...
1582  ...
1583  ...
1584  ...
1585  ...
1586  ...
1587  ...
1588  ...
1589  ...
1589  ...
1590  ...
1591  ...
1592  ...
1593  ...
1594  ...
1595  ...
1596  ...
1597  ...
1598  ...
1599  ...
1599  ...
1600  ...
1601  ...
1602  ...
1603  ...
1604  ...
1605  ...
1606  ...
1607  ...
1608  ...
1609  ...
1609  ...
1610  ...
1611  ...
1612  ...
1613  ...
1614  ...
1615  ...
1616  ...
1617  ...
1618  ...
1619  ...
1619  ...
1620  ...
1621  ...
1622  ...
1623  ...
1624  ...
1625  ...
1626  ...
1627  ...
1628  ...
1629  ...
1629  ...
1630  ...
1631  ...
1632  ...
1633  ...
1634  ...
1635  ...
1636  ...
1637  ...
1638  ...
1639  ...
1639  ...
1640  ...
1641  ...
1642  ...
1643  ...
1644  ...
1645  ...
1646  ...
1647  ...
1648  ...
1649  ...
1649  ...
1650  ...
1651  ...
1652  ...
1653  ...
1654  ...
1655  ...
1656  ...
1657  ...
1658  ...
1659  ...
1659  ...
1660  ...
1661  ...
1662  ...
1663  ...
1664  ...
1665  ...
1666  ...
1667  ...
1668  ...
1669  ...
1669  ...
1670  ...
1671  ...
1672  ...
1673  ...
1674  ...
1675  ...
1676  ...
1677  ...
1678  ...
1679  ...
1679  ...
1680  ...
1681  ...
1682  ...
1683  ...
1684  ...
1685  ...
1686  ...
1687  ...
1688  ...
1689  ...
1689  ...
1690  ...
1691  ...
1692  ...
1693  ...
1694  ...
1695  ...
1696  ...
1697  ...
1698  ...
1699  ...
1699  ...
1700  ...
1701  ...
1702  ...
1703  ...
1704  ...
1705  ...
1706  ...
1707  ...
1708  ...
1709  ...
1709  ...
1710  ...
1711  ...
1712  ...
1713  ...
1714  ...
1715  ...
1716  ...
1717  ...
1718  ...
1719  ...
1719  ...
1720  ...
1721  ...
1722  ...
1723  ...
1724  ...
1725  ...
1726  ...
1727  ...
1728  ...
1729  ...
1729  ...
1730  ...
1731  ...
1732  ...
1733  ...
1734  ...
1735  ...
1736  ...
1737  ...
1738  ...
1739  ...
1739  ...
1740  ...
1741  ...
1742  ...
1743  ...
1744  ...
1745  ...
1746  ...
1747  ...
1748  ...
1749  ...
1749  ...
1750  ...
1751  ...
1752  ...
1753  ...
1754  ...
1755  ...
1756  ...
1757  ...
1758  ...
1759  ...
1759  ...
1760  ...
1761  ...
1762  ...
1763  ...
1764  ...
1765  ...
1766  ...
1767  ...
1768  ...
1769  ...
1769  ...
1770  ...
1771  ...
1772  ...
1773  ...
1774  ...
1775  ...
1776  ...
1777  ...
1778  ...
1779  ...
1779  ...
1780  ...
1781  ...
1782  ...
1783  ...
1784  ...
1785  ...
1786  ...
1787  ...
1788  ...
1789  ...
1789  ...
1790  ...
1791  ...
1792  ...
1793  ...
1794  ...
1795  ...
1796  ...
1797  ...
1798  ...
1799  ...
1799  ...
1800  ...
1801  ...
1802  ...
1803  ...
1804  ...
1805  ...
1806  ...
1807  ...
1808  ...
1809  ...
1809  ...
1810  ...
1811  ...
1812  ...
1813  ...
1814  ...
1815  ...
1816  ...
1817  ...
1818  ...
1819  ...
1819  ...
1820  ...
1821  ...
1822  ...
1823  ...
1824  ...
1825  ...
1826  ...
1827  ...
1828  ...
1829  ...
1829  ...
1830  ...
1831  ...
1832  ...
1833  ...
1834  ...
1835  ...
1836  ...
1837  ...
1838  ...
1839  ...
1839  ...
1840  ...
1841  ...
1842  ...
1843  ...
1844  ...
1845  ...
1846  ...
1847  ...
1848  ...
1849  ...
1849  ...
1850  ...
1851  ...
1852  ...
1853  ...
1854  ...
1855  ...
1856  ...
1857  ...
1858  ...
1859  ...
1859  ...
1860  ...
1861  ...
1862  ...
1863  ...
1864  ...
1865  ...
1866  ...
1867  ...
1868  ...
1869  ...
1869  ...
1870  ...
1871  ...
1872  ...
1873  ...
1874  ...
1875  ...
1876  ...

```

# Scripts or logic for API integration and dynamic routing:

```
import Footer from "@/components/Footer";
import Header from "@/components/Header";
import Mi from "@/components/Mi";
import Nvbr from "@/components/Navbar";
import { client } from "@/sanity/lib/client";
import { urlFor } from "@/sanity/lib/image";
import Image from "next/image";
import Link from "next/link";

interface Product {
  _id: string;
  name: string;
  image: { asset: { url: string } } | null;
  price: string;
  description: string;
  discountPercentage: number;
  isFeaturedProduct: boolean;
  stockLevel: number;
  category: "Chair" | "Sofa";
}

interface Params {
  params: {
    id: string;
  };
}

async function page({ params }: Params) {
  const resp: Product = await client.fetch(
    `*[_type = "product" && _id = ${params.id}]{
      name,
      image,
      price,
      description,
      discountPercentage,
      isFeaturedProduct,
      stockLevel,
      category
    }`,
    { id: params.id },
  );

  const similarProducts: Product[] = await client.fetch(
    `*[_type = "product" && category = ${resp.category} && _id != ${params.id}]{
      _id,
      name,
      image,
      price,
      discountPercentage
    }`,
    { category: resp.category, id: params.id },
  );
}

return (
  <div>
    <Header />
    <Nvbr />
    <Breadcrumb pageName="Product details" />
    <div className="container mx-auto my-12 px-4">
      {/* Product Section */}
      <div className="flex flex-col gap-6 md:flex-row">
        {/* Left: Product Image */}
        <div className="flex-1">
          <img
            src={resp.image ? urlFor(resp.image).url() : "/placeholder.png"}
            alt={resp.name}
            className="size-[325px] rounded-lg object-cover shadow-md"
          />
        </div>
        {/* mid: Product Details */}
        <div className="flex-1">
          <h1 className="mb-4 text-2xl font-bold text-gray-800">
            {resp.name}
          </h1>
          <p className="mb-2 text-xl text-gray-700">
            Price:{" "}
            <span className="font-bold text-[#FB2E86]">
              ${parseFloat(resp.price).toFixed(2)}
            </span>
          </p>
          {resp.discountPercentage > 0 && (
            <p className="text-md text-gray-600 line-through">
              Original Price: ${parseFloat(resp.price).toFixed(2)}
            </p>
          )}
        </div>
      </div>
    </div>
  </div>
)
```



```
<button className="bg-gray-200 rounded-lg flex px-6 mx-auto h-[39px] w-full font-medium duration-300 hover:scale-105 focus:outline-none focus:ring">
  Buy Now
</button>
</div>
</div>
/* Right: Buttons */
<div className="flex flex-1 flex-row items-center gap-4 md:flex-col">
  <button className="flex items-center gap-2 rounded-lg bg-[#FB2E86] px-4 py-2 text-white transition hover:bg-[#e02174]">
    Add to
    <Image
      width={20}
      height={20}
      src="/uil_heart-alt.png"
      alt="Wishlist"
      className="h-5 w-5"
    />
  </button>
  <button className="flex items-center gap-2 rounded-lg bg-[#FB2E86] px-4 py-2 text-white transition hover:bg-[#e02174]">
    <Image
      width={20}
      height={20}
      src="/share.png"
      alt="Wishlist"
      className="h-5 w-5"
    />
    share
  </button>
</div>
</div>

/* Product Details Section */
<div className="mt-12 rounded-lg bg-gray-100 p-4">
  <h2 className="mb-4 text-xl font-bold text-gray-800">
    Product Details
  </h2>
  <p className="text-gray-700">{resp.description}</p>
</div>

/* Similar Products Section */
<div className="mt-12">
  <h2 className="mb-6 text-xl font-bold text-gray-800">Similar Products</h2>
  <div className="grid grid-cols-1 gap-6 sm:grid-cols-2 md:grid-cols-3 lg:grid-cols-4">
    {similarProducts.slice(0, 4).map((product) => (
      <div
        key={product._id}
        className="flex flex-col items-center rounded-lg bg-white p-4 shadow-md transition hover:shadow-xl"
      >
        <img
          src={
            product.image
              ? urlFor(product.image).url()
              : "/placeholder.png"
          }
          alt={product.name}
          className="h-48 w-full rounded-t-lg object-cover"
        />
        <h3 className="mt-4 text-lg font-bold text-gray-800">
          {product.name}
        </h3>
        <p className="text-gray-700">
          Price: ${parseFloat(product.price).toFixed(2)}
        </p>
        {product.discountPercentage > 0 && (
          <p className="text-sm text-gray-500 line-through">
            $
            {
              parseFloat(product.price) *
              (1 + product.discountPercentage / 100)
            ).toFixed(2)
          </p>
        )}
      <Link
        href={`/ ${product._id}`}
        className="mt-4 rounded-lg bg-[#FB2E86] px-4 py-2 text-white transition hover:bg-[#e02174]"
      >
        View Details
      </Link>
    </div>
  )));
</div>
</div>

</div>
<Footer />
<Mi />
</div>
);
}

export default page;
here
```

## Completed Tasks from Day 2:

- ★ Integrated a carousel from ShadCN ✓
- ★ Added additional tags in the schema, such as "Featured," "Latest Products," "Trending," etc., along with extra details ✓
- ★ Added more products ✓
- ★ Prepared necessary data for frontend functionality ✓

Page Name	Static	Dynamic
Home	✓	✓
Listing Product	✓	✓
Product Details	✓	✓
Cart	✓	✓
Checkout	✓	✓
order	✓	Needs work
order complete	✓	not required

## Day 4 Progress:

- ★ Successfully rendered and displayed data on the UI without issues.
- ★ Added effects to components to give a live feel, e.g., on logos and buttons.
  - ◆ Attempted to create a reusable component for dynamic routes, but it required the page to be client-side. Eventually, abandoned the approach and handled it manually.
- 🔍 Searched about Emails.js for contact us options
- ✳️ .env\*.local was already present in .gitignore, but it still uploaded my .env file to GitHub. So, I added this line manually

below the existing ones:

```
# Local env files  
.env*.local  
.env
```

When I tried to delete .env from GitHub, there was no option to delete it. I did a silly thing—edited .env directly on GitHub, removed all credentials, and wrote only a slash (/) before saving it. Then I thought about uploading my credentials to Vercel, but the project was running fine without it.

I didn't pull those changes to my local project. Instead, I deleted .env locally, pushed the changes, created a new .env, and added variables again. Finally, at the deployment step, I got the error I had been waiting for 😭. I uploaded the variables on Vercel, and now everything is fine.

➡ However, the variables are still visible in GitHub's history. So, I decided that when I sell this project, I'll create a new repo with new Sanity variables.

➡ Fixed the navbar and tried to add active effects instead of hover, but it didn't work. I tried using the ShadCN menu navigation, but it didn't suit my project, so I left it as it was and started focusing on functionality.

🛒 searched how to add "**add to cart**" functionality, but everything went over my head because my project structure is different from others. I tried taking help from GPT, but it used the Context API, and I don't have the time to learn that from scratch.

I tried doing it with my JavaScript programming skills, but I got stuck. After sending my code to GPT, I finally got it working. It took 5-6 hours, but in the end,

❤ also implemented a **wishlist** functionality and created a wishlist page.