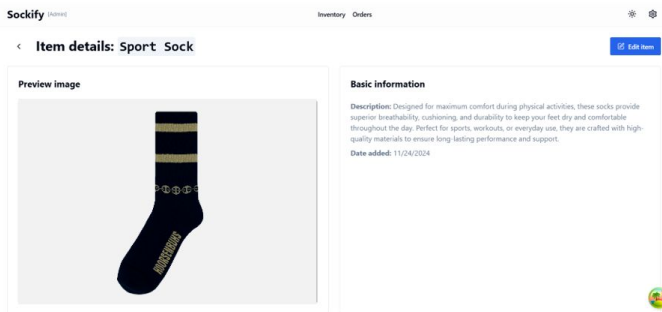


Knight Foundation School of Computing and Information Sciences

Fall 2024 Senior Design Project

Sockify

Student: Bora Dibra
 GitHub: <https://github.com/sockify/sockify>
 Instructor/Faculty: Masoud Sadjadi, Florida International University



FRONTEND CONTRIBUTIONS

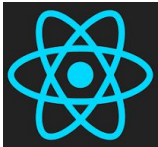
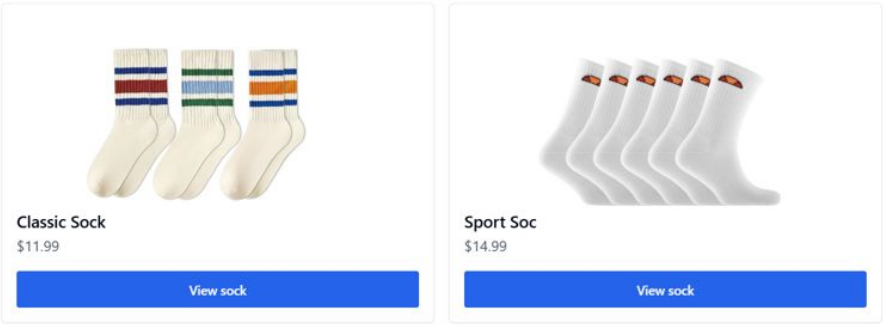
- ORDER SERVICE**
 - Created the API integration for fetching order details and updates in the order service
- SOCK DETAILS PAGE**
 - Developed a sock details page to display detailed information about a sock
- RELATED PRODUCTS COMPONENT**
 - Implemented a 'related product' component to display similar products on the sock details page
- ADMIN DETAILS PAGE**
 - Built an Admin details page for managing sock details in the admin panel



BACKEND CONTRIBUTIONS

- DATABASE**
 - Created a database table to store admin updates for customer orders
 - Created a database table to link orders with sock variants
- GET /socks**
 - Developed an endpoint to link orders with sock variants
- GET /socks**
 - Implemented an endpoint to retrieve details of a specific product
- PATCH /orders/:order_id/contact**
 - Developed an endpoint to update customer contact information

Similar socks



Tech Stack

ACKNOWLEDGEMENT

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