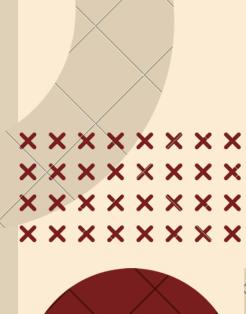
BRIGHT LIGHT RETAIL SALES

PRESENTATION





From: Mnyamana Zibongile Position: Junior Data Analyst Date: 05 September 2025

Email: zmnyamana1@gmail.com

EXECUTIVE SUMMARY

©OBJECTIVE

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The purpose of this dashboard is to provide a comprehensive view of retail sales performance, focusing on:

- 1. Revenue & Customer Demographics
- Understanding how age groups and gender contribute to revenue.
- Identifying the most valuable customer segments.
- 2. Customer Behavior Over Time
- Tracking revenue trends by month and day of week to uncover seasonal patterns.
- Comparing weekday vs. weekend performance to understand shopper habits.
- 3. Product Category Performance
- Analyzing revenue distribution across product categories.
- Linking category sales with customer demographics to identify preferences.
- 4. Business Insights for Decision-Making
- Highlighting top-performing and underperforming months to guide seasonal staffing, promotions, and stock planning.
- Evaluating customer mix (e.g high spenders vs. low spenders) to refine marketing strategies.







1. Customer Demographics

- Mature adults are the highest-spending group, we can offer them premium and tailored promotions to maintain engagement.
- Youth are the lowest-spending group, we will introduce discounts or bundle offers to boost sales volume and ultimately increasing our revenue.

2. Customer Behavior

- Increase stock levels and staffing for May, Oct and Dec so that we can handle high sales volume.
- For low performing months (Marc, Apr and Sept), we could introduce promotions or loyalty rewards to help balance sales.
- Extend store hours on weekends to maximize revenue while on Thursdays we can launch an hour sale to increase its revenue.
- For underperforming months (March, April, September), we can run seasonal or clearance promotions to move previous season stock and increase revenue for example in September run a "Spring Sale" promotion.

3. Product Category Performance

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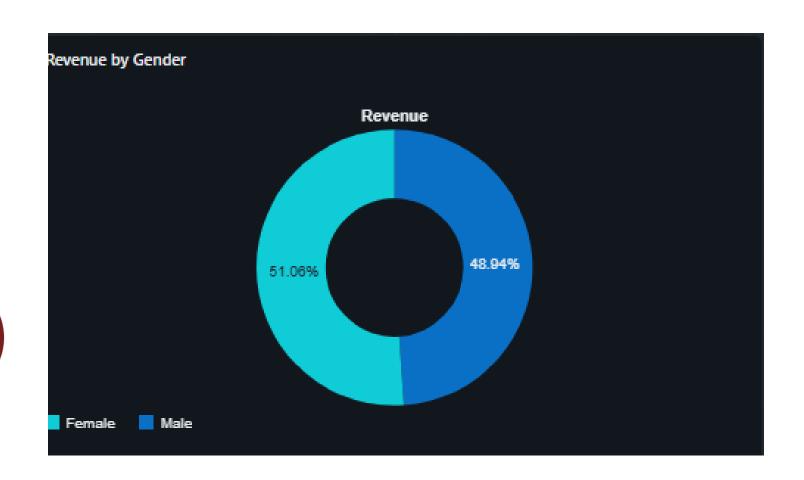
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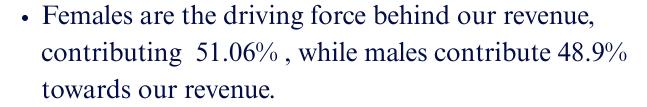
- Electronics generate the highest revenue (34.41%) with slightly fewer customers (342), we will maintain adequate stock to ensure availability for high value purchase.
- Run clearance sales or perform a forced urgency sale for product categories in the beauty section also try to change their location in the shop e.g bring them infront for visibility.





REVENUE AND DEMOGRAPHICS



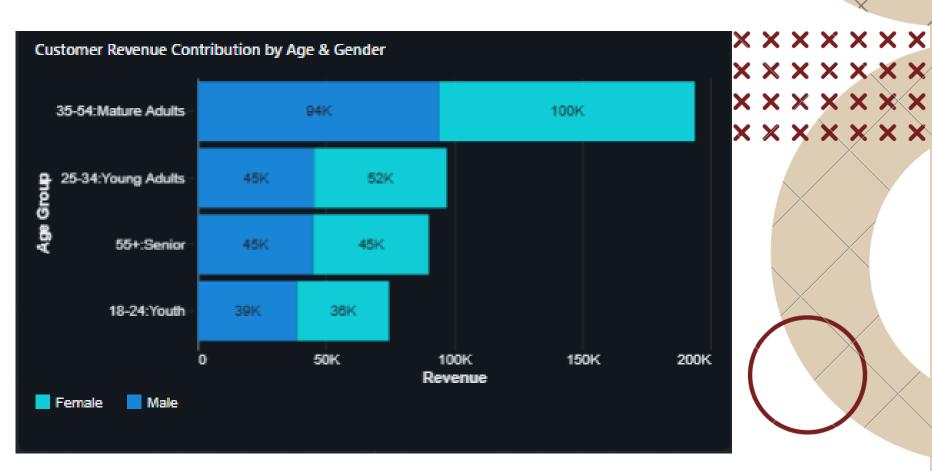


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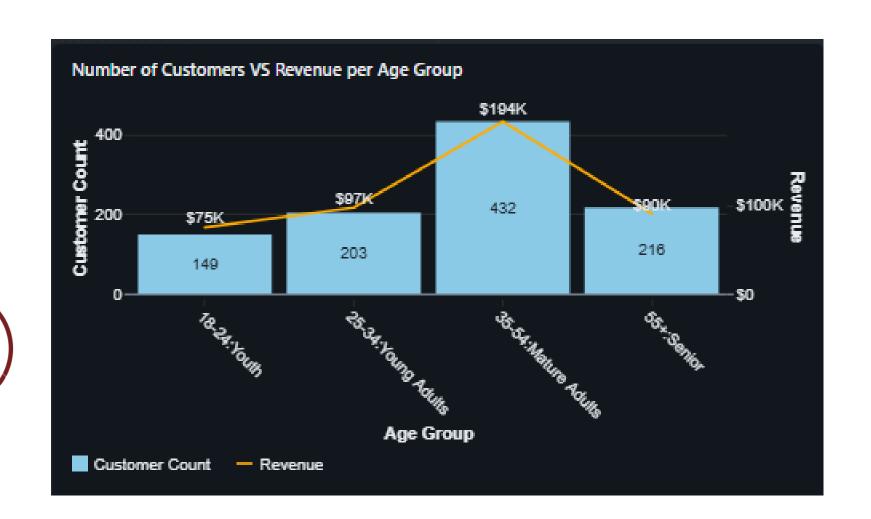
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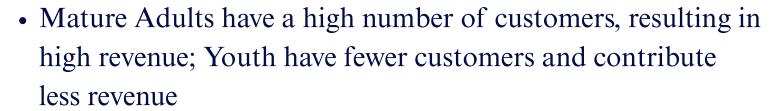
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• Mature Adults are the largest revenue contributors (\$194K)), followed by Young Adults at \$97K while Seniors and Youth are the less spenders.

REVENUE AND DEMOGRAPHICS CONTINUATION.....



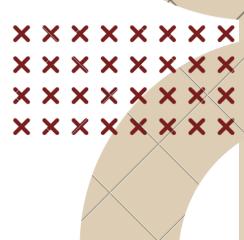


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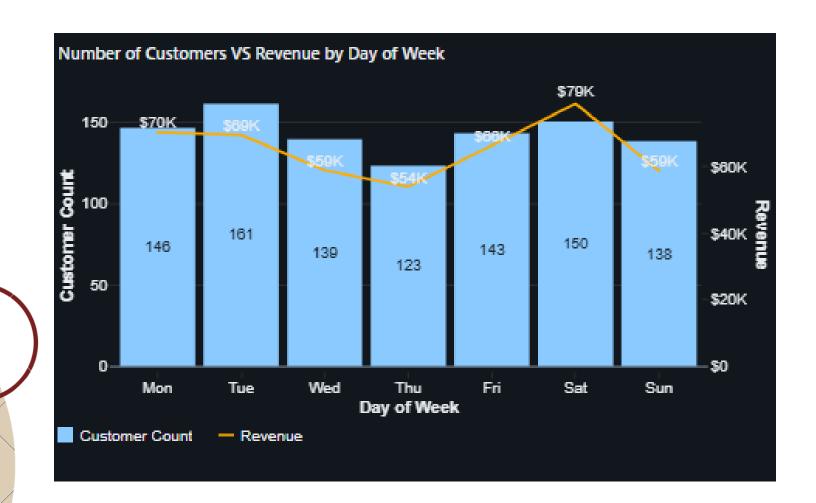
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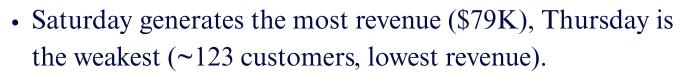
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CUSTOMER BEHAVIOR



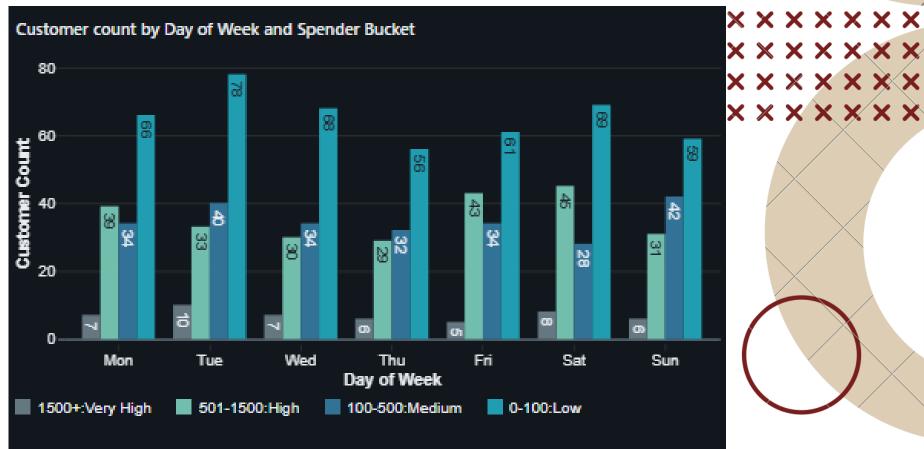


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• The Low spender bucket (0–100) has the highest number of customers, so they drive traffic, but their revenue contribution is relatively small. On the other hand, High and Very-high spenders (>500) are few in number, yet they generate significant revenue per customer



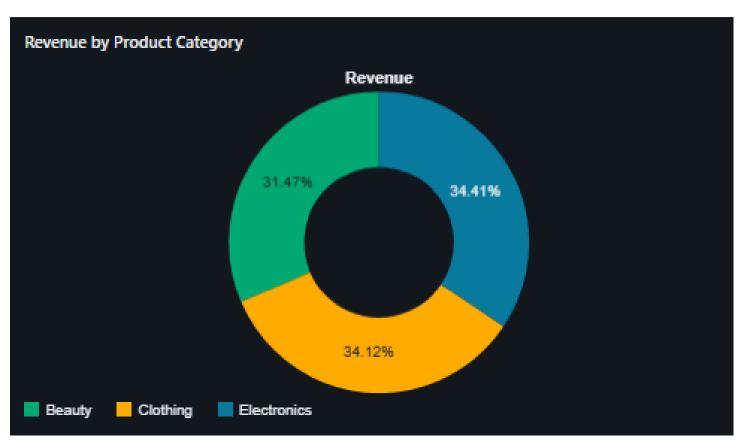


Month Name	Revenue in dollars	Revenue in percentages	Customer Count	×	×	×	X	×	X	×	/
May	\$53,150.00	11.66%	105					×			
Oct	\$46,580.00	10.21%	96			\times					
Dec	\$44,690.00	9.80%	91								
Apr	\$33,870.00	7.43%	86			\times		\			
Mar	\$28,990.00	6.36%	73	(
Sep	\$23,620.00	5.18%	65								\



- May, October, and December are peak months, each contributes > \$40K, with May leading at \sim 12% of total revenue.
- March, April, and September are dip months, each contributes < \$35K, with September being the lowest at ~5%.

PRODUCT CATEGORY PERFORMANCE







- Electronics are leading by 34.4%, while Beauty is the least performing with a contribution of 31.4%.
- On weekdays, Electronics and Clothing contribute almost equally, while on weekends, Electronics takes the lead with $\sim 40\%$ share.

PKEY RECOMMENDATIONS/ACTION INSIGHTS

Optimize Stock and Inventory

- Ensure products in the Electronics category (high performing product category) are sufficiently stocked, especially during peak sales periods.
- For high volume categories (Clothing) plan stock replenishment to avoid shortages since many customers buy frequently.

Boost Underperforming Categories

- Run clearance sales or bundle offers for weaker categories to drive movement.
- Tie them into seasonal campaigns (e.g. Spring Sale in September to clear winter stock, Autumn Sale in April to clear Summer stock).

Leverage Promotions on Low-Revenue Days

• For slower weekdays (Thursdays) introduce short-term campaigns like a "Lunch Hour Sale" to attract traffic and test demand.

Increase Customer Engagement

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- Launch loyalty programs (points, rewards, or discounts) focused on the youth to encourage repeat purchases.
- Run targeted promotions for youth to increase their revenue contribution and balance performance across age groups.







- By implementing targeted actions such as optimizing inventory, running strategic promotions and engaging youth customers with loyalty programs the business can balance sales across categories, strengthen weak periods and secure long-term, sustainable growth.

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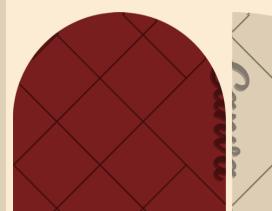
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