🎛️ Dashboard Filters

🚎 Select Ride Type   ⓘ

All ✕   ⊗ ⌄

Start Hour	End Hour
0	23

📅 Select Date Range

2014/07/01 – 2014/09/30

🚗 Uber Data Analytics Dashboard

📊 Key Metrics

Total Trips	Avg Duration	Total Revenue	Peak Hour
407,882	nan min	N/A	8:00
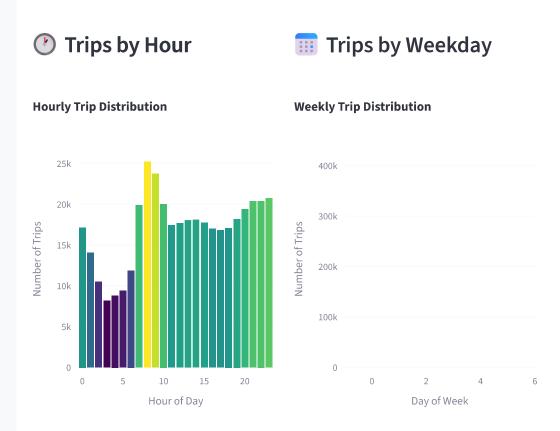
🕐 Trips by Hour

Hourly Trip Distribution
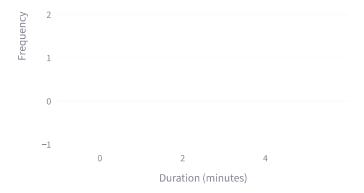

📅 Trips by Weekday

Weekly Trip Distribution

⏱️ Trip Duration Distribution
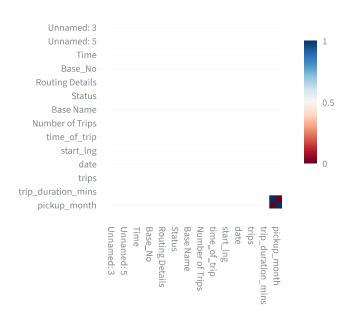
Trip Duration Distribution (95th percentile)

🗺️ Trip Locations

Showing a random sample of 1000 trips for better map performance

No valid coordinate data available for map visualization

📈 Advanced Analytics

🔥 Correlation Matrix

Feature Correlation Heatmap

💾 Data Export

📥 **Download Filtered Data**

Current dataset contains 407882 trips after applying filters

> 🔍 View Sample Data

Built with ❤️ using Streamlit | Data Analytics Dashboard