```
[31]
✓ 1s
plt.figure()
category_totals.plot(kind='bar')
plt.title("Category-wise Total Expenses")
plt.xlabel("Expense Category")
plt.ylabel("Amount")
plt.tight_layout()
plt.show()
```
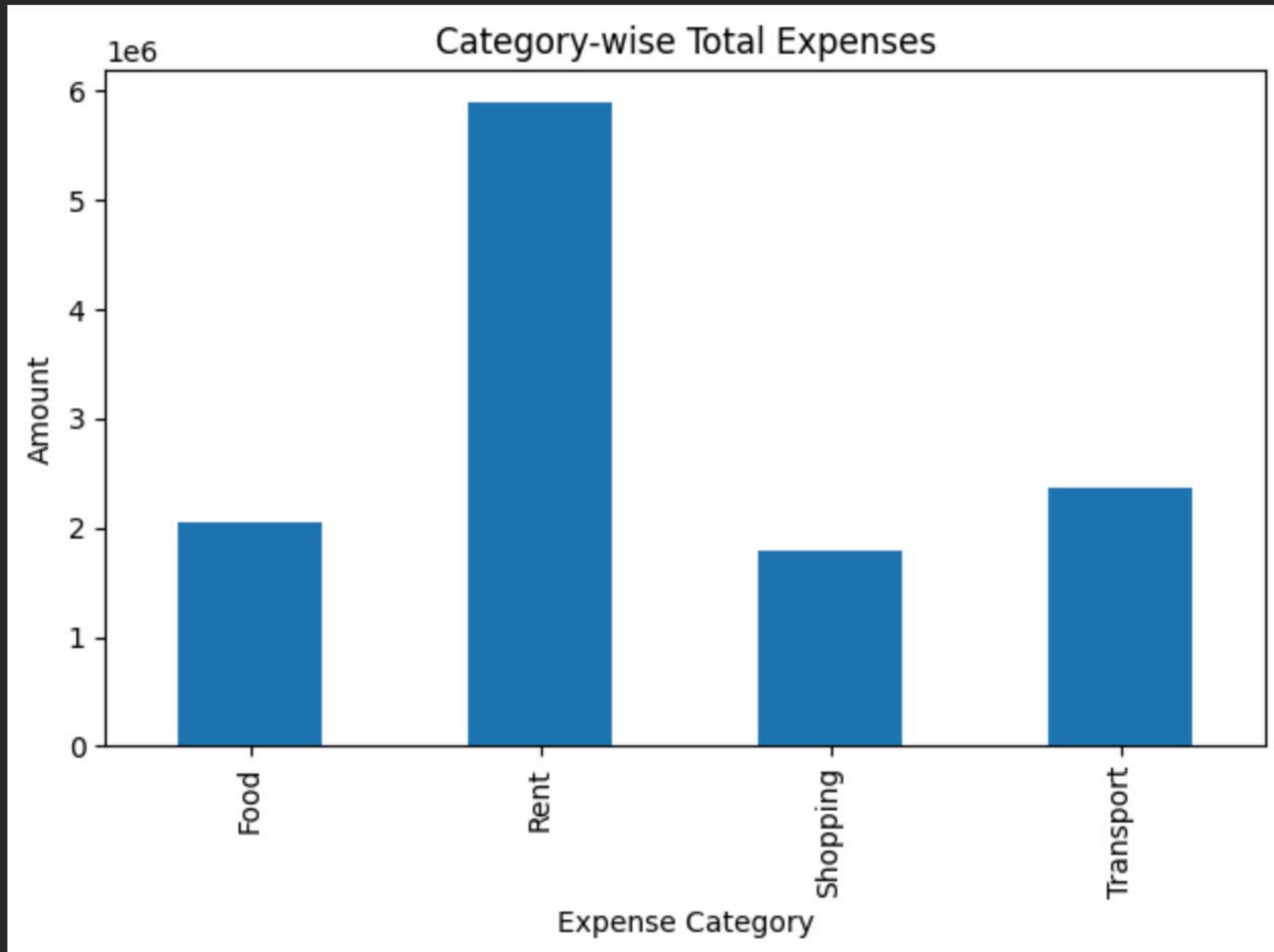
```python
# Plot the average monthly expense
plt.figure()
monthly_expense.plot()
plt.title("Average Monthly Expense Trend")
plt.xlabel("Month")
plt.ylabel("Average Expense")
plt.tight_layout()
plt.show()
```
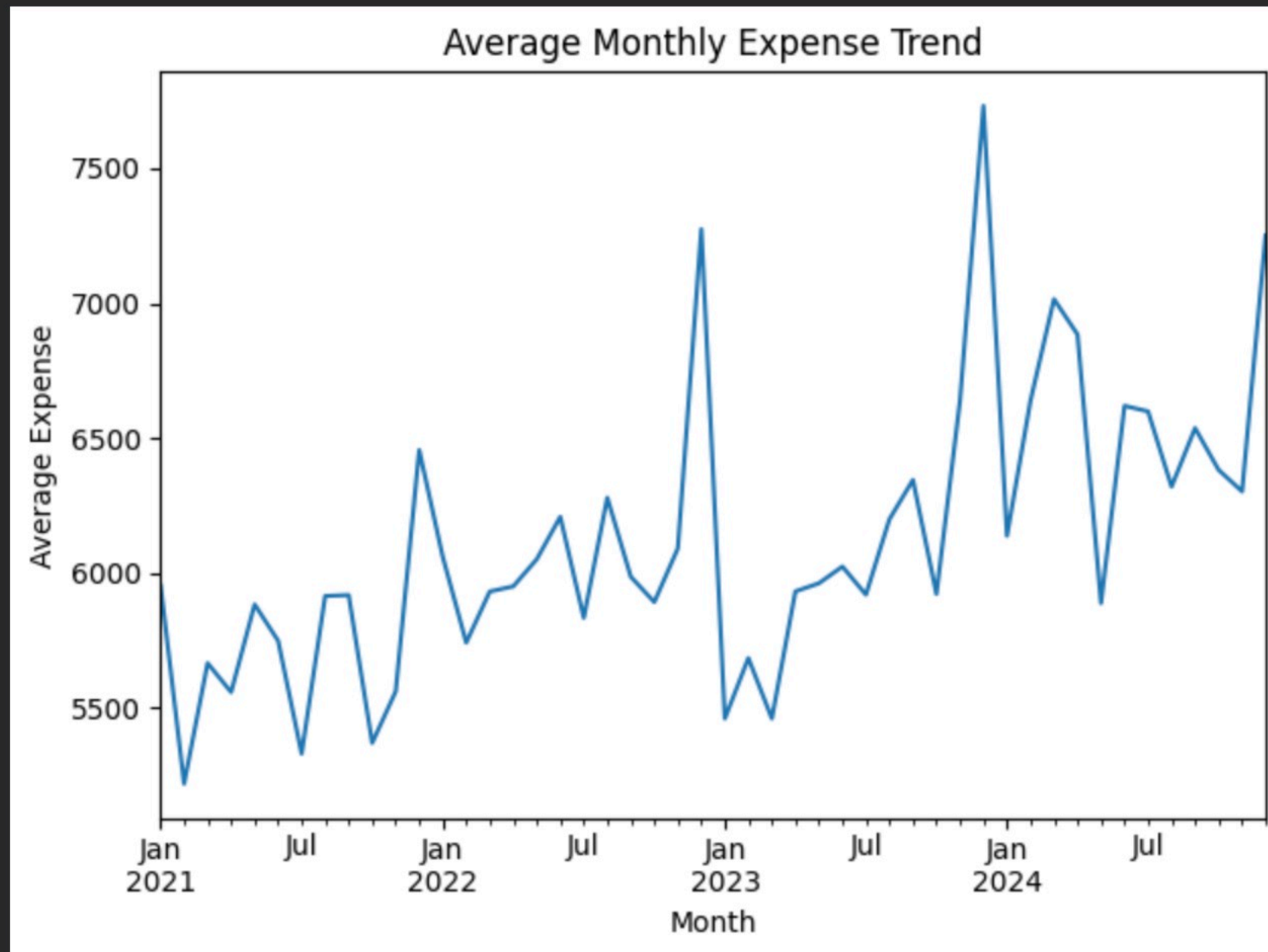
```
[41]
✓ 0s
       plt.figure()
       plt.scatter(df_eda['Income'], df_eda['Savings'])
       plt.title("Income vs Savings")
       plt.xlabel("Income")
       plt.ylabel("Savings")
       plt.tight_layout()
       plt.show()
```