Classification report:

| | | precision | recall | f1-score | support |
|----------|-----|-----------|--------|----------|---------|
| | | | | | |
| | 0 | 0.90 | 0.93 | 0.91 | 4223 |
| | 1 | 0.95 | 0.92 | 0.93 | 5423 |
| | | | | | |
| micro | avg | 0.92 | 0.92 | 0.92 | 9646 |
| macro | avg | 0.92 | 0.92 | 0.92 | 9646 |
| weighted | avg | 0.92 | 0.92 | 0.92 | 9646 |

Confusion Matrix:

Accuracy:

0.9238026124818578