

# Preventing Payment Fraud with Fingerprint: Demo Guide

Payment fraud costs businesses billions annually. Fingerprint helps you prevent fraud by identifying devices, detecting suspicious activity, and catching repeat offenders with industry-leading accuracy. Watch and follow along with this coding demo to learn how to incorporate Fingerprint into your payment flows and prevent fraud.

## What you'll learn

- Detect suspicious activities, such as bot behavior and browser tampering.
- Identify devices across sessions with Fingerprint, even for anonymous users.
- Block repeat offenders from making fraudulent payments.
- Enforce limits to prevent the misuse of discount codes and promotions.

Follow along

**1** Sign up for Fingerprint

If you don't already have an account, sign up for a free trial of Fingerprint.

### 2 Retrieve your API keys

Log in to the <u>Fingerprint dashboard</u>, navigate to the <u>API Keys</u> section, and copy your public and secret API keys.

### **3** Set up the Sample App

Clone or download the starter branch of the <u>sample app GitHub repo</u>. Alternatively, open the starter app in an online code editor like <u>StackBlitz</u>.

### 4 Try out the final version.

If you'd like to skip setup and see the completed app, check out the final branch of the <u>sample app GitHub repo</u>.