

Shopify → SmartBill

Automated invoicing for a Shopify store.
Two years in production, zero manual invoices since.



CLIENT

Romanian e-commerce store (name withheld)

SCOPE

Shopify to SmartBill invoicing integration

STACK

Node.js, Shopify webhooks, SmartBill API

STATUS

In production since 2024, running unattended

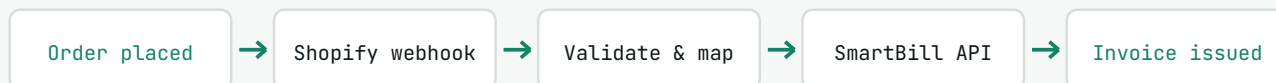
Shopify to SmartBill: invoicing that runs itself

THE PROBLEM

The store sells products and subscriptions through Shopify and issues its invoices in SmartBill. The two systems had no integration, so every sale meant manual work: open the order, copy the details, create the invoice in SmartBill. Repetitive, error-prone, and entirely dependent on someone remembering to do it.

THE SOLUTION

A lightweight Node.js service listening to Shopify webhooks. The moment an order is placed or a subscription is purchased, the service builds the invoice and creates it in SmartBill through its API. No clicks, no copying, no missed invoices.



DELIVERY

The core integration was delivered in a matter of days. The store ran without a staging environment, so the rollout was incremental: each order and subscription path was verified invoice by invoice against the live store until every case ran clean.

OUTCOME

In production for about two years, unattended. Every order and subscription since has been invoiced automatically, with zero manual entries and no maintenance burden on the client.

Small, well-defined problem. Fast delivery. A solution that keeps working after the engagement ends. That is the standard for every VKN project.