

SENIOR SOFTWARE ENGINEER II, PAYMENTS

28th July 2025

Instacart

Dear Instacart,

Hi!

I'm an engineer who's been in senior/principal roles for the last 12 years, and I have extensive payment system expertise:

- I wrote a system called Auth21 from scratch.
- I maintained a different C++-based system called DAS, and a Java-based system called XPay.
- I implemented processors and protocols for all three systems - credit, debit, check, and ACH.
- I worked in, and debugged issues in, PCI-DSS compliant environments.
- I've implemented and corrected usages of third-party APIs since then.

I also have experience working on modern, scaled systems. The Groupon Points system was required to handle 6000 TPM and was pre-tested for load prior to Groupon's dreaded Starbucks deals. (It always passed.)

I'd love a chance to discuss this role.

Sincerely,

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