

FP-Engineer for Frontend

About Juspay:

Juspay's vision is to enable the billion people in India with secure 1-click payments on mobile. Online payment is a BIG infrastructure problem with high demands on scale, security and reliability; the capability to power India's entire internet commerce traffic is what we are building.

We process over 2M transactions a day, through our presence in top apps like Flipkart, Amazon, BookMyShow, RedBus, MakeMyTrip, Myntra, Swiggy, Airtel, Vodafone, Yatra, etc. Having crossed more than a billion transactions in the last year, with more than 125M SDK installs, we are growing at the rate of all apps put together!

What drives us? We take bold moves in technology innovation and that has kept us in a unique position over the years. We've built a mobile micro app platform which we call Presto - that enables us to build end to end native payments UI experiences inside other top apps. We have also made deep investments in pure functional programming techniques (PureScript/Haskell) which are improving our productivity by 10x.

Why FP? Search the web for "why functional programming matters" and you will find the world moving towards Pure FP techniques.

(see <https://vimalkumar.gitbooks.io/learning-haskell/content/>,
<https://www.youtube.com/watch?v=6XAc5nCm7oc>)

Oh, did we mention that BHIM was developed by us and built using Presto! It is the UPI app that was launched by the Prime Minister of India!

About the Role:

In this role you will,

- Learn how to craft great user experiences by writing concise and elegant code using Presto and PureScript
- Participate in UX discussions with product managers and designers and have the opportunity to influence the final product
- Dissect static designs, discover abstractions and create reusable UI components
- Write the code that will power the next generation of payment experiences for India's top online commerce merchants

Apply if you are:

- Passionate about programming and especially, FP interests you.
- A seeker of depth and can see work as a means to achieve it.
- Someone who can stick to a project for long stretches of time either to solve a hard problem or to achieve a high bar of perfection (marathoner)
- An ambitious and constant learner who takes hard challenges to up-skill yourself.