SBQS - Industry Talks

How to deliver software in an ebanker way

November — 2022

EBANX

- Founders big dream.
- "Million company".
- We are the leading payments partner in rising markets for global companies.

EBANX

BE THERE. ANYWHERE.

15 países
América Latina + África

Our values aligned with yours

EBANX

#tamojunto | we're together
... **we can count** on whoever is on **our side.**

Persistence and hard work
Giving up is not an option.

Big Dream
Our dream is **big** and **has no limits.**

Go beyond
... looking for something **bigger**

Knowledge
... offer **valuable solutions**

Results orientation
... **transform** the payments market.

Commitment
... dedicated to make **history**

Our values aligned with yours

Knowledge

Everything we know about our market is to offer valuable solutions. Here technical- scientific knowledge is valued and self- knowledge is always encouraged.

#TamoJunto | We're together

In every meeting invitation, at the end of every email, anywhere, the #TJ is there. That's how we remember that we can count on whoever is on our side.

Big Dream

Our dream is big and has no limits. We believe that barriers were made to be broken and to make history.

Results orientation

All of our tasks have impact delivery goals, so we can continue to transform the payments market.

Our values aligned with yours

Persistence and hard work

Giving up is not an option. It doesn't matter if we solve it right away or after ten tries.

Go beyond

As ebankers, we always go further, looking for something bigger than what is already within our reach.

Commitment

We are dedicated to making history. The engine of our deliveries is built on passion, respect, and trust.
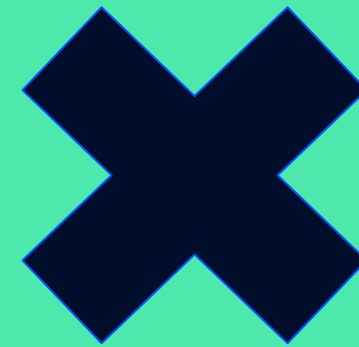
"Inspect and Adapt"

EBANX living
Covid pandemic phase

Hybrid model
following the big techs

With Responsibility and ownership.

Agile framework

EBANX Disruptive Culture
Soccer analogy

Strategy delivering code.

No deadline in the EBANX Engineering. Our focus is to deliver a software with quality.

- Late is a temporary status.

Development Cycle

Pull Request | Development

Develop the code and the unit and integrated testing.

PHP & MySQL
Git Hub

Slack | Code Review

Code Review.
Clean Code.
Business rules adherence (based on Trello card).

Room for improvement on both sides - developer and reviewer.

"Fail fast, learn faster"

Travis | Integration

45k unit and integration testing.
- Old code
- Verify the architecture (classes in the right place)
- Safe behavior
- Others...

Marvin | Deploy   11/11

Marvin
- CI/CD
- 30 - 50 deploy in production per day
- Production cycle duration ~3 - 7 minutes

Our API has ~2k transactions per second.

Quality and Resilience

EBANX

THANK
YOU.