CLARION TECHNOLOGIES



DEVELOPED A SOFTWARE FOR INVENTORY MANAGEMENT AND REDUCED TIME TO MARKET

CLIENT OVERVIEW

The client is an Ottawa-based BBB-accredited recycling company with over eight years of experience. They provide several responsible trash recycling techniques that are both practical and environmentally friendly. By taking up old automobiles or accepting scrap metal immediately at the yard for safe recycling, the company hopes to make things easier for the community.

Industry :
Recycling

Location :
Stittsville, Ottawa, Canada

Relationship Tenure :
1 Year and On-going

Technologies :
Laravel7



WHY THEY CHOSE US?

After being disappointed by a couple of suppliers, the client came across our work and decided that we were the best fit for their development needs. They wanted a business with a broad range of experience and top-tier professionals. Clarion Technologies promised to help them convert their idea into reality, although they hailed from a unique industry with a particular demand.

JOURNEY SO FAR

2020

- We have developed a flutter mobile application for a client
- Before Clarion, the client tried other vendors as well, but the client failed. But we have created.
- Customized solution for client's requirement, and now it is on production.
- We have provided a cloud solution to the client.
- Previously they used Google Sheets to maintain the data, but they were not tracked the employee engagement data, now they quickly get the data for each activity.

TRANSFORMATION STORY

Challenges :

The client faced the below issues before implementation of CI/CD for our project:

- Manual process
- Fear of missing files
- Time taking
- Person Dependent
- If something is not working on Staging or Production, then reverting the build took too much time.

After Implementation :

We found below benefits after implementation of CICD for our project:

- Automation of process, so no Manual intervention
- No fear of missing files as its automation
- Within few minutes, the build will be uploaded to the staging or production server
- As its automation, so anyone can do deployment
- In case if something goes wrong on Staging or Production, then reverting the build is easy and not taking time.
- Efficiently resolve conflicts on file comparison.



BUSINESS OUTCOMES

Clarion helped the Client with

AUTOMATION

We rescued our customers from present and prospective clutter by integrating automation into the business. They may now make the most of technology while concentrating on revenue-generating sources.

QUALITY

We published code in small batches and thoroughly tested it (using automated unit testing); we swiftly made progressive changes, and defect leakage into production decreased by 25% due to the higher build frequency.

HIGHER PRODUCTIVITY

For each area, such as Laravel, Flutter, and Cloud setup, we employed specialized resources. This resulted in a very positive outcome for the client. With the aid of CI/CD, we were able to create much visibility in the business. This resulted in increased productivity and a simplification of business procedures.

INCREASED FOOTFALL

By developing the mobile applications for both Android and iOS, we ensured that the organization reaches a broader clientele. The mobile application also helped them to serve their present clients in the most hassle-free way.

THE CLARION vEMPLOYEE ADVANTAGES

Complete Transparency and Tracking

Clarion vEmployee developers updated daily time sheets, attended daily stand-up meetings and used project management tools that the client was comfortable with.

Quality Assurance

Clarion vEmployee developers were managed by part-time supervisors and Quality Auditors at no extra cost, which made sure that the developers were on track with their deliverables.

Transparent Communication

The client had direct access to developers through any mode of communication they preferred, whether it was Skype, Slack, Email or Direct Phone Number.

IP Security

NDA's were signed - both, with the client and developers to safeguard the client's IP.

Experience

Track record of consistently delivering multiple robust, technologically sound solutions for 1000+ clients meant minimal effort and risk for them.

CLIENTS WORD OF THANKS



The team is self-driven. They understand the requirements of the client and deliver accordingly. We have suggested to them the Laravel framework considering clients' requirements. The client likes the work and reporting of the team. And because of this, the client is ready to provide us with more work in the new year.

- Ghassan Chahine
Car Recycling Manager

For more information, write to us at
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