

In a rapidly evolving world, innovation isn't just an option, it's a necessity.

The insurance industry, once traditional and steady, now finds itself at a

crossroads, seeking new horizons.

Meet a forward thinking team from Succeed Insurance.

Succeed Insurance's team realizes that the world of drones is expanding.

It's not just a hobby, it's an industry.

Alright team, today we embark on an exciting journey to

create a drone insurance app.

Meet our lead developer, Mark.

Hi everyone, together we'll be using Jutro Digital Platform, a powerful front end

development platform to make this happen.

Jitro Digital Platform offers a suite of powerful tools to simplify our journey

from ideation to customer satisfaction.

It provides a design system that comes with a set of pre built user

interface UI, components, and patterns.

A React based framework that matches the UI components and patterns in design.

A command line interface that allows you to validate or upgrade Jitro apps.

Jitra Web Apps, which is a control center accessed via your Guidewire Cloud

Home account, allows you to create, manage, and deploy your PNC web apps.

A software development kit to help developers integrate their Jitro apps

with Insurance Suite, and templates which are ready to use applications with

boilerplate code, including components,

example pages, layouts, and styling.

It's a starting point for developers to jumpstart their development of

PNC web experiences, providing a defined structure and functionality.

Before we dive in, we need to understand our users.

Sarah, can you share the insights from our recent user research?

Absolutely!

We conducted interviews and surveys with commercial drone business owners, operators, and insurance agents.

The research showed that commercial drone business owners require an

app that provides instant and easy access to insurance coverage, drone

health monitoring, and real time updates on policy information.

Our first step consisted of expressing our business idea by creating a drone

insurance line of business in Advanced Product Designer, which we then

synchronized with Insurance Suite.

Jitro's design system is a valuable resource.

In Figma, it's like having a dynamic design playground for rapid

prototyping where the team use design tokens to create themes,

making branding and updates a breeze.

Designs take shape and flexibility is the key.

Jitro Digital Platform empowers the team to design with the agility needed for

the rapidly evolving drone industry.

Using Jitro web apps, Mark and the team of developers start their development

process by creating an application from a template, where they were able

to define the new app to match the drone insurance line of business.

Mark, tell us what happened next.

Sure, we then hit create application and a process was triggered that

goes through several phases.

Our app had then its own source code repository in Bitbucket as well

as a set of TeamCity pipelines for building, testing, and deploying

it to Guidewire cloud platform.

It was then accessible from our Jutro web apps tenant view.

We were then able to access the source code on the Bitbucket repository where

the application code was provisioned, where we were able to clone it and

start making changes to the application.

We then used Jutro's React based frontend framework to map the

Figma app designs and code.

We were pretty impressed.

It's more than just a foundation, it fueled our speed and agility.

Unlike traditional frameworks, Jitro Digital Platform libraries come with

pre built components and patterns tailored for insurance needs.

This means we can add or change features swiftly, ensuring our app

stays agile while maintaining industry specific quality and functionality.

And as you know, Sarah,
integration is key.

Jutro digital platform provides a
software development kit and helper

functions to easily integrate it with
insurance suite core applications,

where our new drone insurance product
was added after designing it in

Guidewire's advanced product designer.

It's all about creating one cohesive
experience across multiple apps.

With Jutro's command line,
interface, and action, tasks are

streamlined, making the development
process efficient and error free.

We used the CLI to validate the new app
and even generate some parts of it for us.

The CLI is key in generating the SDK
without which our developer would have

had to spend hours and hours writing
code to integrate with Insurance Sweep.

We utilized Jutro's web apps essentially
a control center for deployment.

We configured our app settings,
assigned necessary permissions, and

defined user access levels easily.

Once everything was set up, a simple click
initiated deployment, seamlessly pushing

our app live and making it instantly
accessible to commercial drone business

owners seeking insurance coverage.

Today, we've transformed
a vision into reality.

Our Jutro based drone insurance app
is a testament to the innovation that

Jutro Digital Platform brings to the
table, and we are just getting started.

In addition to the successful deployment, Jutro's comprehensive toolkit facilitated testing and allowed the team to implement necessary updates for an optimized app experience.

Succeed Insurance has already experienced the transformative power

of Jutro Digital Platform with PathOne by building its drone insurance app.

from scratch using a template and deploying it on Guidewire Cloud Platform.

There is Path 2 that is all about building your own app while

using the digital SDK to interact with insurance suite cloud APIs.

While Path 3 is about building Jutro apps and exposing them as

micro frontends that can be embedded into existing digital applications.

If Succeed Insurance can innovate, so can you.

Embrace Jutro Digital Platform, your gateway to navigating the skies of

innovation in the insurance world.