



# 01

## **Product Engineering**

Engineering high quality products for early-stage and mid-stage startups and enterprises, and consulting on scaling

# 02

# **Enterprise Solutions**

Building solutions powered with AI/ML and Blockchain technologies fo the enterprises

# our



#### Design

Delivering bespoke, unique
UI designs that are crafted
with UX psychology in
mind. Designs are
designated to stand out from
your market competition

#### Development

Materializing systems with highest quality and stability, making the output futureproof even at the MVP stages.

#### Maintenance

Dedicating long term consultancy and guidance for scaling the product to meet the demands of a growing user base.

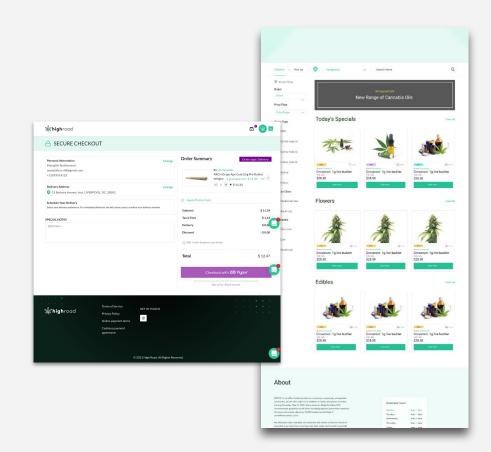
## **Highroad Delivery**

Highroad Delivery is a US based startup that provides e-commerce visibility and solves the last mile problem for medical cannabis dispensaries. Cannabis is becoming one of the fastest growing markets in the world grossing over USD 100 Billion in 2021. Cannabis tech has grown to support the exponentially growing demand.

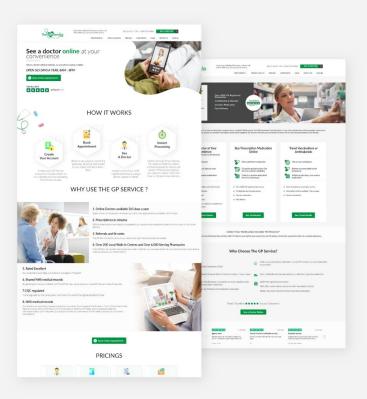
Highroad Delivery partnered with us through FinDigital - our partnering digital agency, to revamp their delivery service platform to be scalable and future-proof. In a span of 3 months, we developed a brand new multi-vendor ecommerce engine to upgrade their entire platform. Today Highroad is functioning in 4 states, processing a substantial order pipeline daily.

Visit <a href="http://highroaddelivery.com">http://highroaddelivery.com</a>

# SOLVING THE LAST MILE FOR US BASED CANNABIS DISPENSARIES



# DISRUPTING HEALTH CARE SERVICES IN THE UK



## **GP Services**

The GP Service is a UK based startup that provides online GP consultation services. With over 6000 pharmacies on board, GPS is steadily becoming a household name in the healthcare industry. Services by GPS include video based GP consultations, online form based treatments, and online travel health assessment.

GPS platform is trusted by major brands including Superdrug and Cooperative Pharmacy. We are the proud technical services provider for GPS, leading development and maintenance of the platform, taking the burden of day-to-day technical aspects away from them.

Visit <a href="http://thegpservice.co.uk">http://thegpservice.co.uk</a>

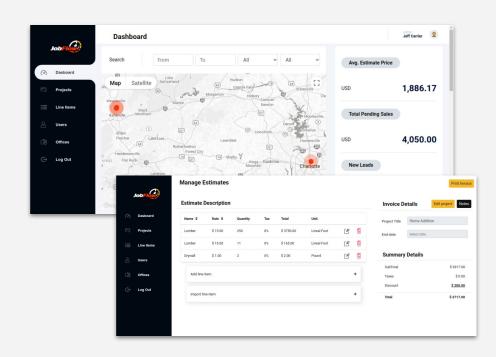
## **Speed Estimator**

GetJobFlow (Formerly Speed Estimator) is a US based SaaS product focusing on providing a managed platform for project management and estimation management in the niche domain of construction and restoration services.

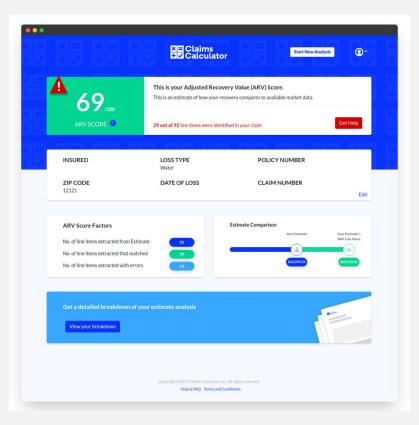
It provides a complete suit of features including detailed project management, an estimation builder, invoice generator, and an advance dashboard for a holistic view on the overall operation

Visit <a href="https://getjobflow.com">https://getjobflow.com</a>

# INTRODUCING SAAS FOR CONSTRUCTION ESTIMATES



# POWERING AUTOMATED CLAIM ADJUSTMENT WITH AI



## Claims Calculator

The US based product Claims Calculator provides a SaaS model for claim adjustments, to provide potential gains that can be declared according to industry standards. A predominantly human oriented task, that is fully automated and provided as a subscription service.

The solution was a challenging piece of engineering where computation heavy text recognition and ML based classifier models were made to run in near real-time, while hiding the technicalities from the end user. After several iterations, Claims Calculator now functions just as good (or better) as a human agent.

Visit https://claimscalc.com

## **Advantis AMAT**

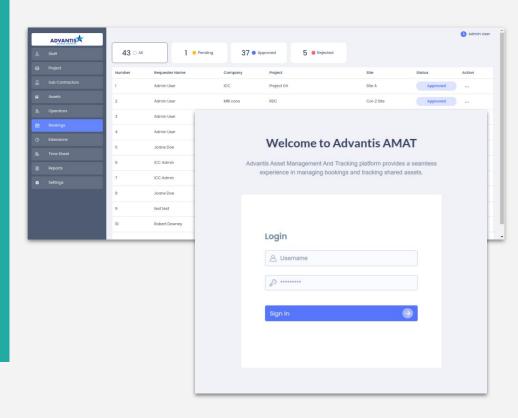
Advantis Projects, the largest logistics provider in Sri Lanka - is a subsidiary of the Hayleys Group. Functioning as an industry giant for over 50 years, Advantis Projects has accumulated a wealth of industry processes that are now being digitized as automations.

Advantis partnered with us to create AMAT - an asset management and utilization tracking tool, to be used centrally as the core for managing their asset fleet. The platform offers a wide range of features including asset management, asset booking, and real-time asset utilization tracking. The platform is to be used inaugural to manage the Sri Lankan national airport expansion project.

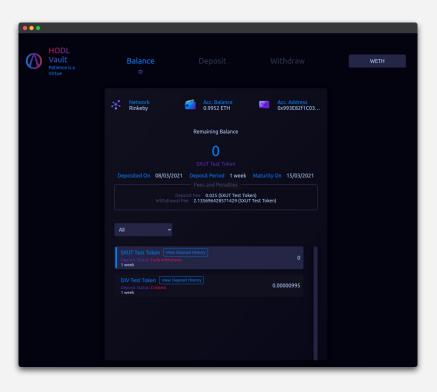
Visit <a href="http://advantis-amat.staging.avantrio.xyz/">http://advantis-amat.staging.avantrio.xyz/</a>

# FLEET BOOKING MANAGEMENT FOR SRI LANKA'S LARGEST

LOGISTICS PROVIDER



# ENABLING TERM DEPOSITS FOR CRYPTO CURRENCIES



## HODL VAULT

Blockchain based consumer solutions has been a key part of our value additions since the inception. Using the expert input from our partners at Avantrio, we have been delivering solutions that utilize blockchain based integrations using multiple chains - primarily in Ethereum.

HODL Vault provides an incentivized storage for the impatient token holders enabling the "hodling" process in the highly volatile crypto market. The smart contract we developed for HODL managed storing tokens as well as calculating a fixed interest as an investive for keeping the funds stored in a given period. It also penalizes early withdrawals, creating a perfectly democratic mini-bank solution. HODL also powers its own token.

Visit <a href="http://hodlvault.staging.avantrio.xyz">http://hodlvault.staging.avantrio.xyz</a>



#### **Blockchain solutions**

Creating value addition by designing fully trustless systems to introduce traceability, and transparency for business processes.

#### Tailor made ML solutions

Bringing your concept to a viable model should be a hassle free process. We are equipped to provide an end to end solution that would push your idea from concept to prototype to profits!

#### **ABOUT US**

Started in 2018 as a boutique dev studio, Avantrio has grown exponentially during the last 3 years. Accumulating clients and trusted partnerships from all over the globe.

Incepted as a enterprise solutions provider in AI and Blockchain, we later diversified into product engineering under the brand name Verstead. Verstead has been successfully helping over 10 different early and mid stage startups to bring their products to the market providing continued consultancy in the scaling stages.

Our building blocks are in engineering and quality craftsmanship, ensuring unique and personal touch into every product created.

14 Product Releases

20 Team Members

Years of Operation

## **OUR CLIENTÉLE**



#### **OUR PARTNERS**



#### **IBM** Business Partner

We are proud to be the registered business partner for their AI/ML solutions vertical



#### Digital Ocean Cloud Partner

We also secured the cloud solution partnership with one of the fastest growing cloud infrastructure provider in the world- Digital Ocean

#### **OUR PARTNERS**



## **CREATIVE HUB**



