

TechGigs

TechFrolic is our sister company for all mobile development work.

<https://tech-gigs.co.in/>



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About TechFrolic

We're Application Design & Development Team

Custom Apps laced with AI/ML



We have partnered with several startup and businesses as technology partner. We help businesses in all stages of development; clients trust us for bringing life to their ideas which starts from UI/UX wireframing, architecting, development, deployment and maintenance.

TechFrolic was founded on the principle of delivering values for our clients while overcoming technological challenges. We help organizations achieve their goals by ideating their thoughts driven by technologies. We are inspired by the way technology is changing and paving the roadmap for new digital economic world.

Services we offer

Enterprise/Web Application Development

Techfrolic has been specializing in development of Web-based software, distinguished by rich user interface and functionality running on the client side in browser

Cloud based services

With rich experience of deploying and maintaining numerous applications on cloud platform, we are capable of scaling the environment on need basis.

Technology Consulting

Hiring and deploying the right talent at right place and at right time.



Mobile Applications

Mobile Application development is an integral part of today's digital world. We architect and develop a wide range of native and hybrid mobile applications. Our spectrum of mobile applications ranges from Business Apps, Productivity Apps, Live Streaming Apps, Gaming Apps, Social Media Apps to Utility Apps.

Robotics Process Automation

Commonly known as RPA, this technology utilizes the user interface to capture data and manipulate applications just like humans do. They interpret, trigger responses and communicate with other systems in order to perform on a vast variety of repetitive tasks. Techfrolic has been writing bots in UiPath, Automation Anywhere and WorkFusion.

AI and ML

As the next step in digital transformation, TechFrolic is invested to master the capabilities in Artificial Intelligence and machine learning there by targeting to help our technology partners and customers excel in their businesses.

Case Study # PDS

Patient Data Solutions enables clinics to automate their allergy testing and treatment process by digitally connecting with laboratories.

www.patientdatasolutions.com

This system helps clinic to manage allergy testing process by providing following features:

Download allergy test results

Order allergy blood card collection kits

Request express mail shipping labels

Order immunotherapy products

Adheres to HIPAA Compliance

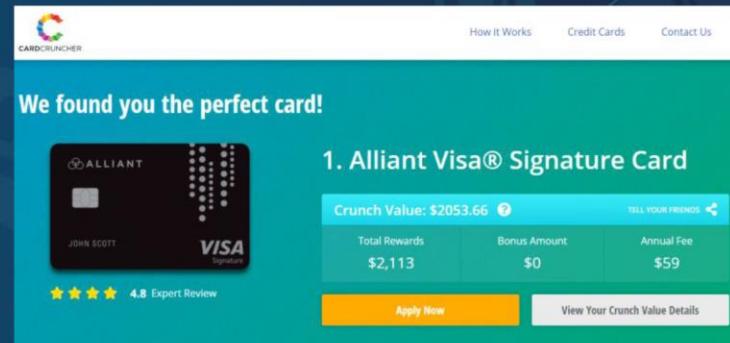
Case Study # FinKyck and CardCruncher



OCR API

We developed this API which accepts different types of identification documents and returns text form of content. This APIs enabled FIs to implement remote KYC, auto filling personal details of customers etc.

Core engine leveraged machine learning capabilities of tesseract libraries to extract characters from images.



Cardcruncher

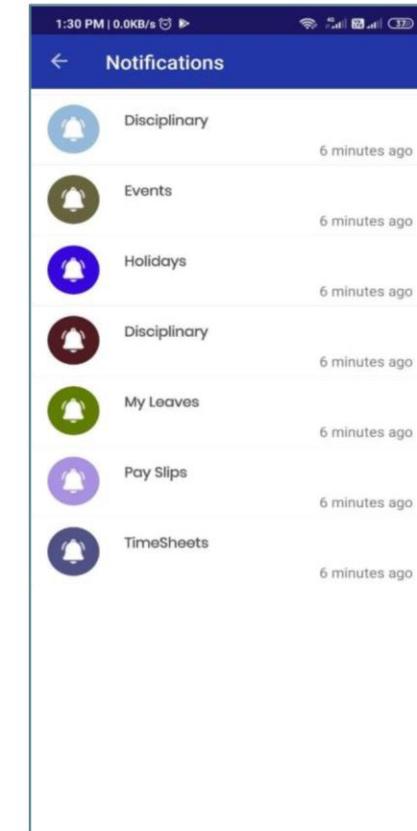
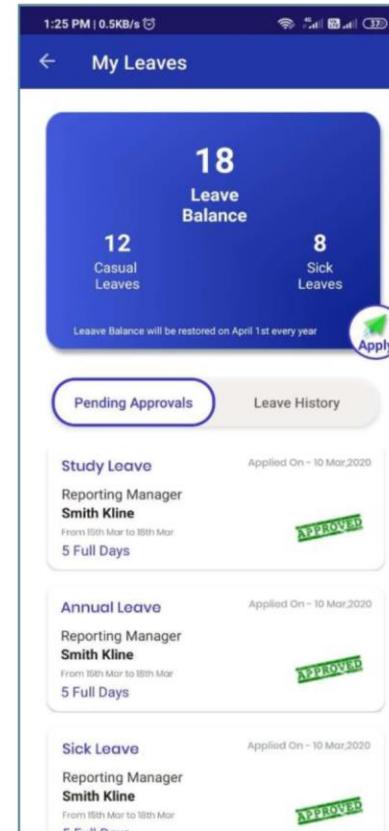
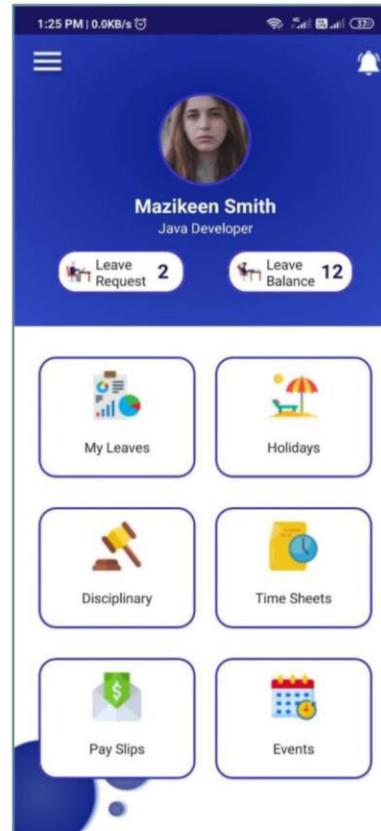
Is a Web based service that tries to find the most suitable Credit Card for you based on your spending patterns, idea is to maximize your returns in the form of cashbacks, reward points & bonuses by analyzing your spends through linked bank accounts or other Credit/Debit cards with the benefits provided by other cards.

www.cardcruncher.com

Portfolio: HR-Knack HRMS App

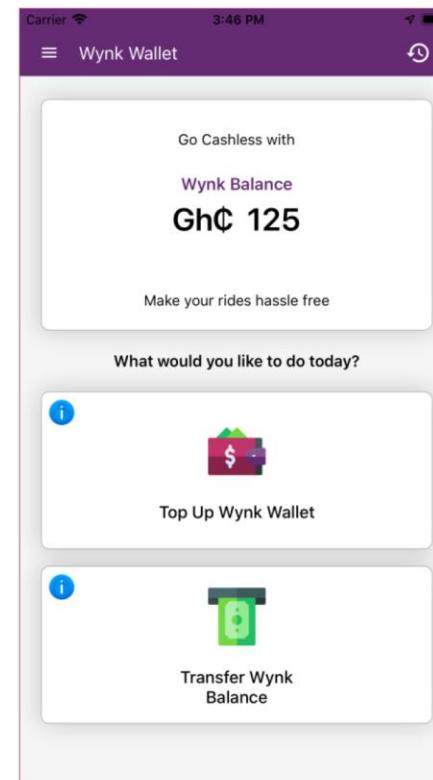
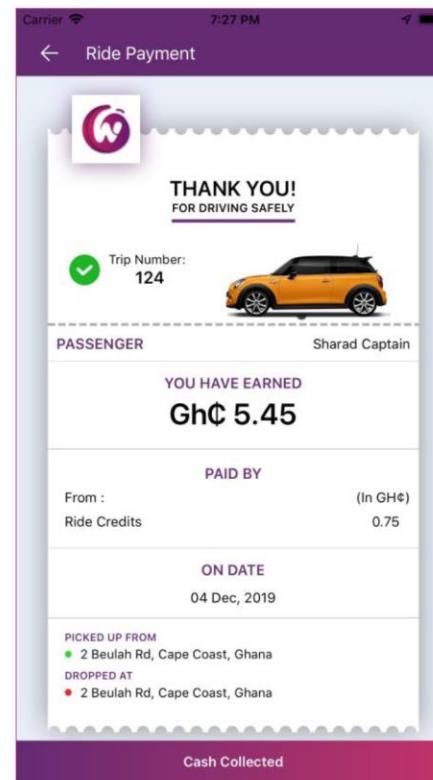
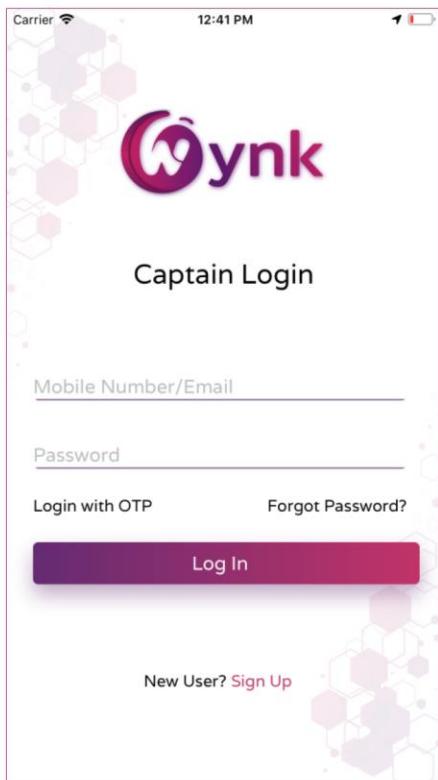
HR-Knack is modern way of implementing HRMS which helps to revolutionize a workplace.

HR-Knack enables you in automation of repetitive and time consuming tasks associated with human resources management; frees up some of the companies most valuable employees and allows the focus to shift to culture, retention, and other highly impactful areas.



Portfolio: Wynk Lifestyle App

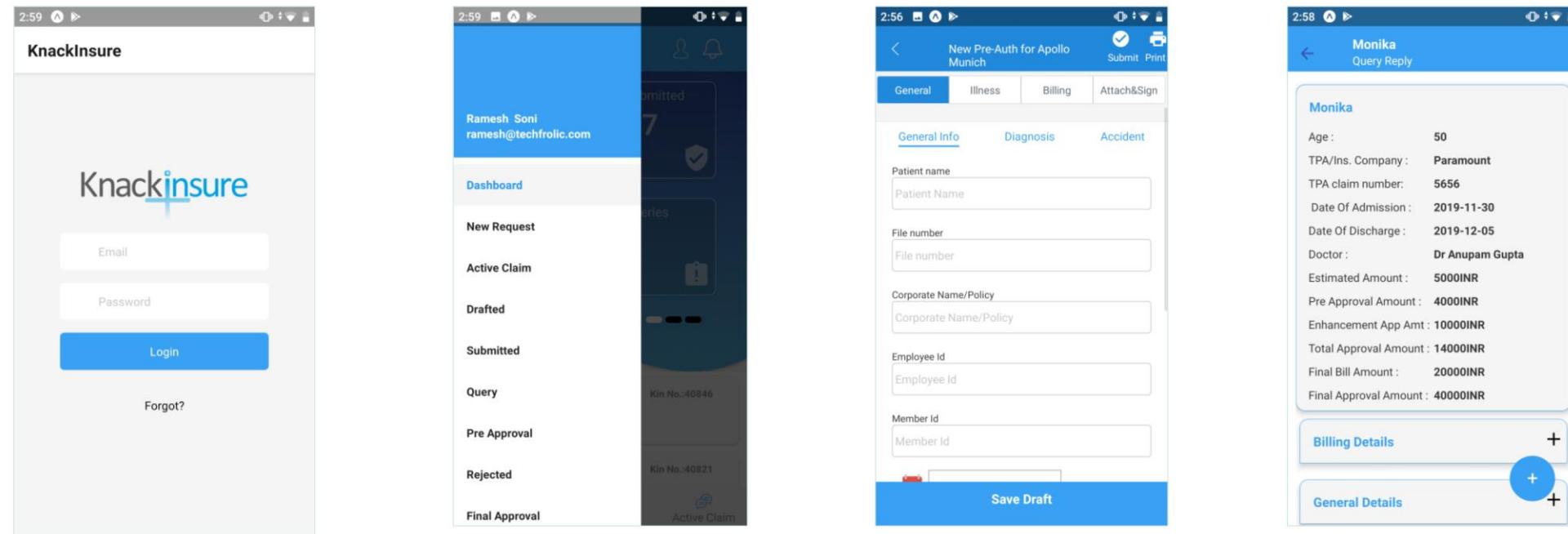
Wynk Lifestyle App offers you the agreeable, more secure and more pleasant approaches to use multiple services on a single platform. From Rapid Monetary Transfers to Digital Payments, Morning Commutes to Scheduled Rides, Earning Rewards to Earn by making people reach their destinations, Hassle-free facilities to Enlightening Discounts, All in Few Taps of your Device.

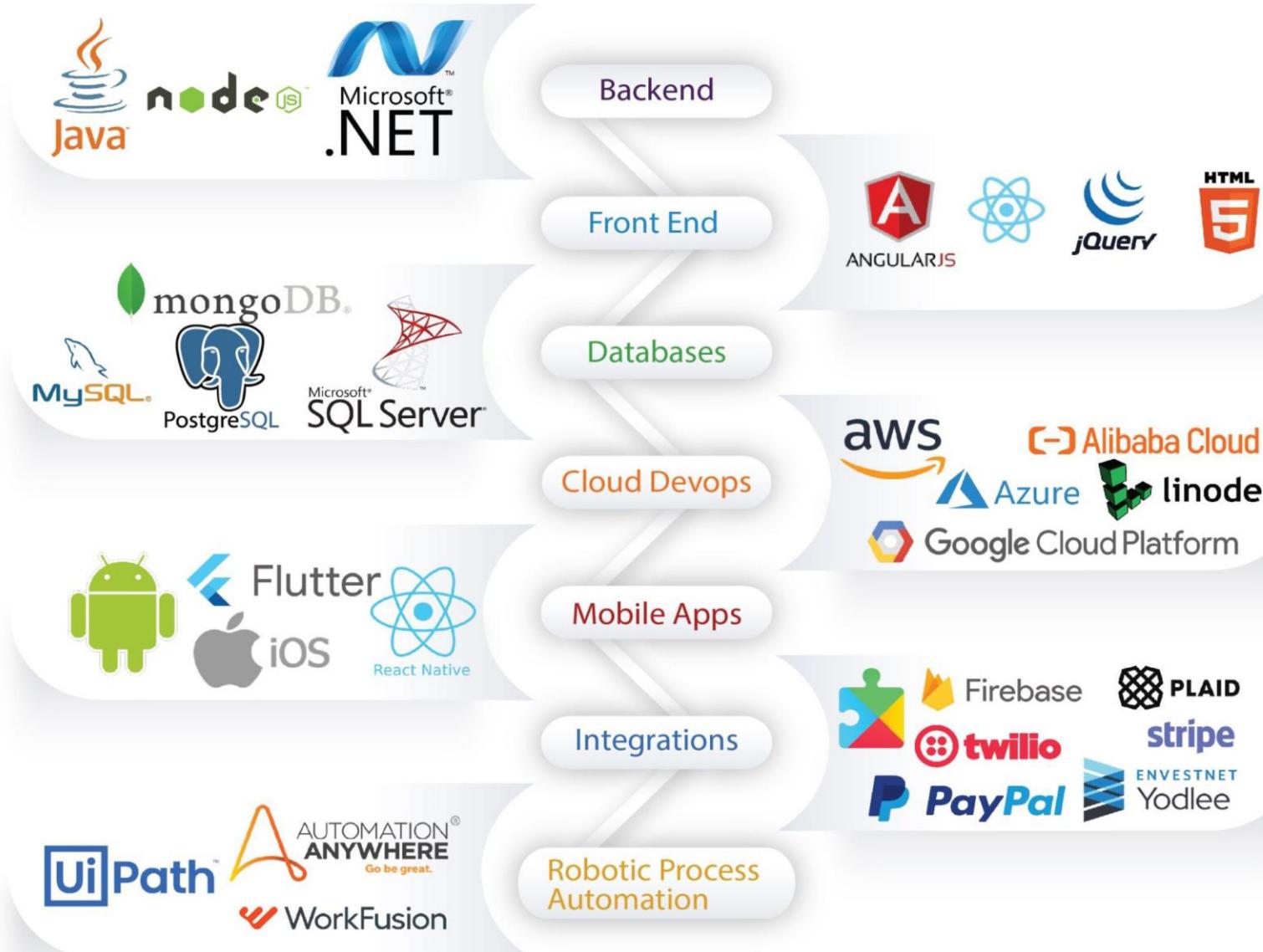


Portfolio: KnackInsure (App for health care providers)

KnackInsure is the electronic Pre-Authorization end to end solution from TechFrolic that aims towards Operational Excellence for Providers, Improved Customer Experience for Patients & Saving Valuable Time for Healthcare Professionals.

KnackInsure provides an intuitive platform integrated with multiple TPAs and Insurance companies laced together with latest technologies that ensures fast, reliable and secure pre-auth submissions, processing and reporting. Pre-authorization can be submitted anywhere anytime with KnackInsure web/mobile application.



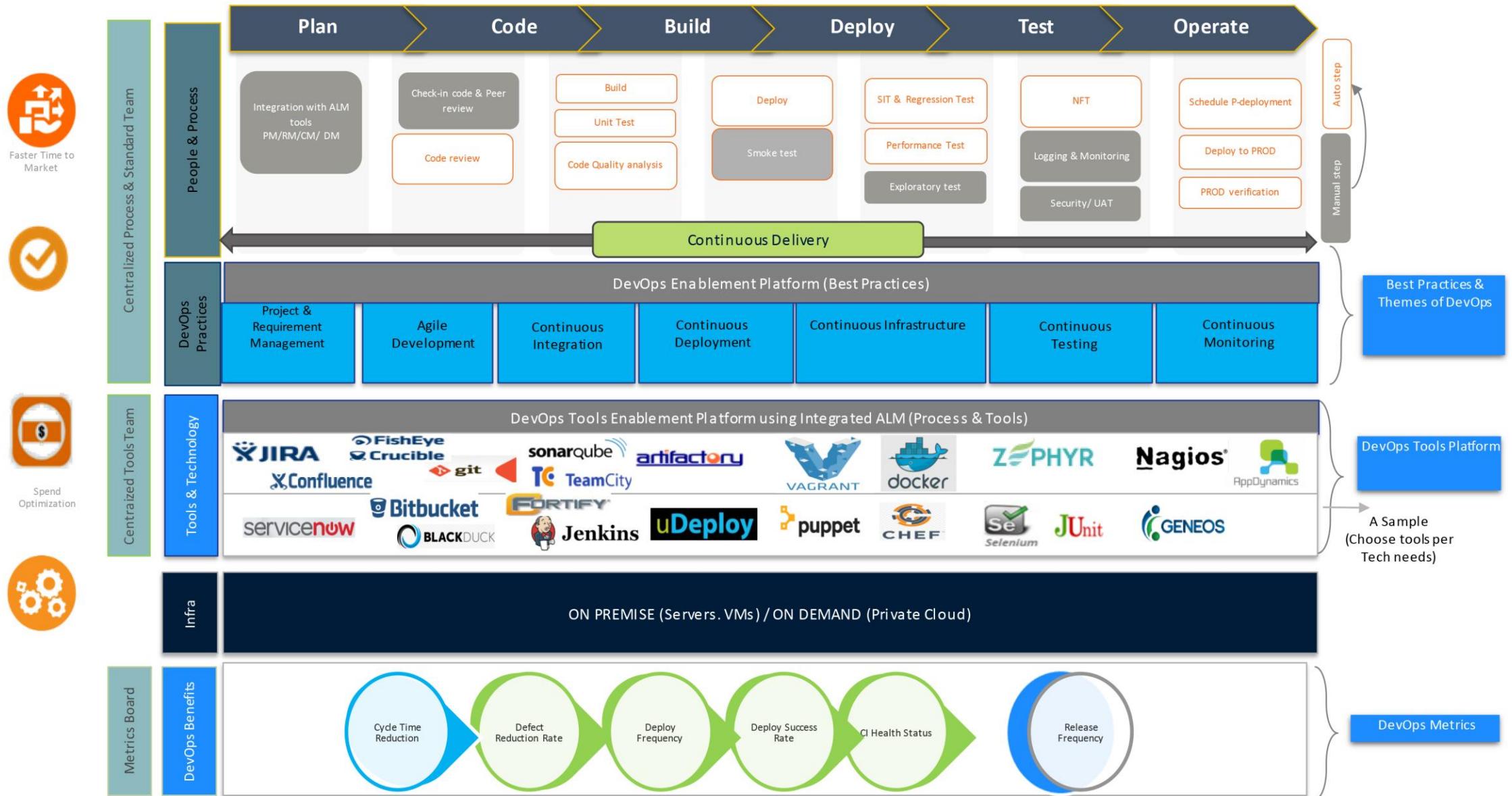


DevOps on Cloud

We have extensive experience in DevOps with AWS cloud, some of our capabilities include:

1. Setup new release in respective environments (Dev, Stage & Prod),
2. Implementing Continuous Delivery methodology, this requires planning and changes in Release management, Dependency resolution etc.
3. Automation of operational tasks as per the DevOps concepts
 - Continuous Integration & Development
 - Containerization and Auto-Scaling
 - Change Management (Infra/User/Tools/Configurations)
 - Defining Policies and following Standard Operating procedures to implement changes infra/user/tools/configurations.

DevOps on Cloud



Technology Exposure

Area of Expertise	Technologies
Backend	Java, Node JS, PHP, .Net, Python
Front End	Angular JS, React JS, jQuery, Bootstrap, HTML5
Database	MySQL, SQL Server, PostgreSQL, HSQL, MongoDB, DynamoDB
Mobile App Technologies	Android, iOS, React Native, Flutter
DevOps	AWS Services, Docker, Jenkins, AppDynamics, Jira, git, bitbucket
Additional Capabilities	Rasa AI, Rest API, Websockets, SOAP, OAuth2, JWT, Microservices, QA Testing, Agile Methodology, AI/ML, Big Data, Golang

System Integration (SI)

Concepts

- Rest API
- Websockets
- SOAP
- OAuth2
- JWT
- Microservices

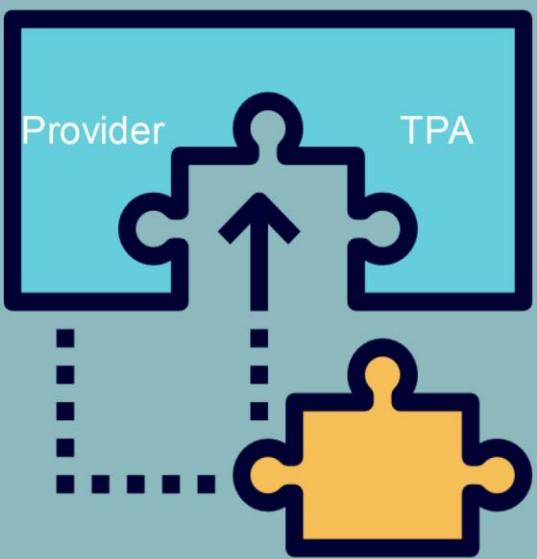
Technology and its implementation methodology evolves with time very rapidly. In the recent times, companies have opened their doors to utilize their services via APIs. We at Techfrolic have good exposure to integrating with third party services.

Services

- Twilio
- Stripe
- Paypal
- Zingtree
- Yodlee
- Quickbase
- Firebase
- Various google services(maps, g-sheets, cloud messaging)

Integration

Product # **Knackinsure**



About KnackInsure

KnackInsure is the **electronic Pre-Authorization** end to end solution from Techfrolic that aims towards Operational Excellence for **Providers**, Improved Customer Experience for **Patients** & Saving Valuable Time for **Healthcare Professionals**.

A screenshot of the KnackInsure software interface. The top left shows a user profile for 'Mahendra Batra' with statistics: 56 Pending with doctor, 40 Submitted Requests, 18 Query Submitted, 26 Approved, and 12 Rejected. The top right shows 'XYZ Hospital' and 'TPA's Based Classification' with a search bar. The main area displays a 'Pre-Auth Form for XYZ Hospital' for 'Mahendra Batra' with fields for Patient First Name, Corporate Name, Gender, City, and Diagnosis. On the right, there are sections for 'TPA's/Insurance Companies' and 'Insurance Companies', listing various healthcare providers and companies.

What it does ?

KnackInsure provides an intuitive platform integrated with multiple TPAs and Insurance companies laced together with latest technologies that ensures fast, reliable and secure pre-auth submissions, processing and reporting. Pre-authorization can be submitted anywhere anytime with [KnackInsure web/mobile application](#). AI based core engine enables health care providers process the claims processing very quickly.

Process we follow



Phase #1

Discuss, discuss and discuss (till we agree on problem we are trying to solve and have defined goals)



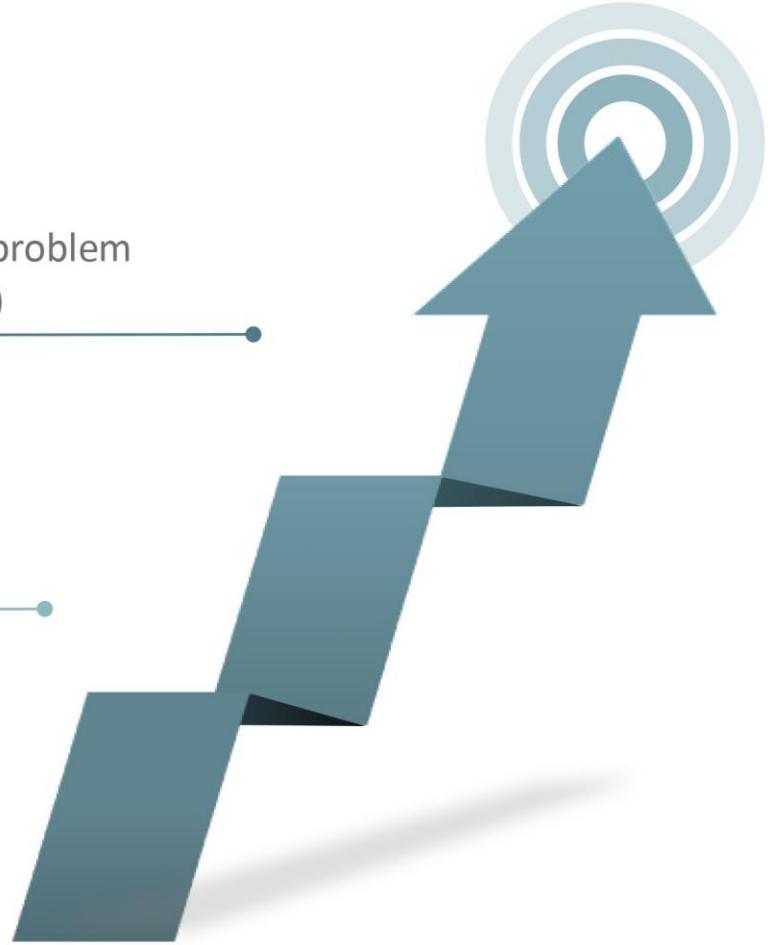
Phase #2

Iterative prototyping using the right framework
Scrum/Kanban or Waterfall/Spiral



Phase #3

Feature Implementation and employing Continuous Delivery pipelines





Thank You

Suggestions/Queries?

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