V:3

Personalised Applications Delivered Instantly

Going Mobile First

- Forrester Research 75% of companies have "increased worker productivity"
 - Faster decision-making 66%
 - Faster resolution of customer and internal IT issues 48%
 - Improved customer satisfaction 42%
- Blackberry (RIM) Companies with mobile deployments have reported an increase in
 - Productivity by 16%
 - Creativity by 18%
 - Satisfaction by 23%
 - Loyalty by 21%



Salesforce.com CEO: I run my business on my phone

Matt Hunter | @MattMHunter Wednesday, 28 May 2014 | 8:38 PM ET

SECUBO



The future is already here – it's just not evenly distributed

- William Gibson

Going Mobile First, but what interface?

- iPhone/iPad
- AR/VR
- Voice Assistant/ Chatbots
- Watch/ Wearable

What is mobile strategy? What is bot strategy? What is VR strategy? What is 'the next great interface' strategy?

'The next great interface' - neuralace/ neuralink?

Problem(s)

2017, Demand for mobile apps will grow 5X faster than internal IT organizations' capacity to deliver them - Gartner

- Low Talent Supply v/s
 Demand <u>Stackoverflow</u>
- High cost of developing and maintaining an application
 - Average time taken for first launch 7 Months
 - Average cost in the range of -110,000\$ to 305,000\$
 - Average updates per annum 3

Existing Solutions

MDM - Mobile Device Management

- High TCO for the Organization
- Against the BYOD principle
- People prefer using their own phone over company provided phone - mckinsey

MAM - Mobile Application Management

- Limited to a specific apps only
- Limited only to the employees and cannot be extended for a customer or a vendor

Existing Solutions

MADP - Mobile Application Development Platform

- One application per use case soon gets out of hands with 100s of apps
- Devs still need a know how of mobile development
- HTML5 cross platform apps can't provide the desired UX across the platforms
- Build release gather feedback, cycle is still governed by the App Stores
- No way to offer a truly personalised app
- Additional Dev-Ops cost
- Quite a few are Limited to Forms only model
- Quite a few have primary focus on building MBaaS (mobile backend as service) and not mobile app

DEMO (ok): https://www.youtube .com/watch?v=HfZT7 5rduPg

Solution

Radically Different

Build Apps Instantly

Instantly available Apps

Our Solution

Instant Application Development Platform

- Open ecosystem get more out of existing services
- Utilise the present IT and Software teams
- Faster time to market and shorter feedback cycle
- Cross platform compatible with native platform optimizations
- Multiple micro apps instead of a monolith app
- Deliver a truly personalised app instead of a generic app

Benefits

Enterprises

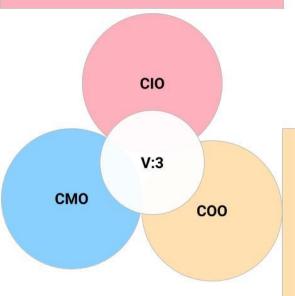
- Transform the operations faster, for a Mobile First world
- Build, test, measure and improve operational efficiency
- Develop and deliver services faster
- Increased employee loyalty and customer satisfaction

Users

- Faster access to information
- Faster decision making
- Receive better & personalized services faster
- Faster communication,
 collaboration and issue resolution
- No need to install/uninstall 100s of apps

Benefits

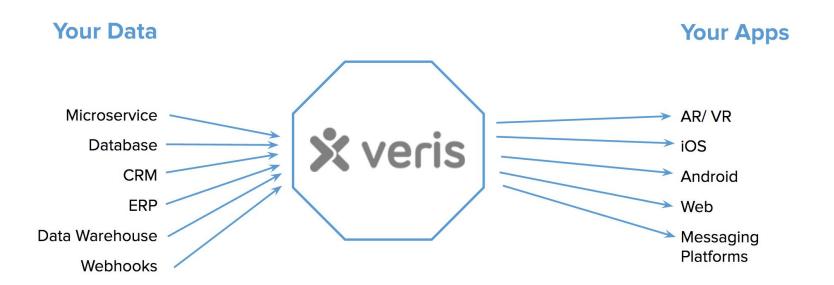
- Enable highly dynamic applications
- Application maintenance and DevOps
- Constantly evolve the backend to support more use cases



- Deliver Best customer experiences
- Ship out products to engage customers
- Personalised products for a customer

- Monitor processes
- Optimize operations
- Engage the organization's associates
- Deliver and gather the critical information from the field

Benefits



Competition Landscape

Incumbents

- Mendix
- Kony
- Outsystems
- Appian
- Adobe

Startups

- Exponent
- Shoutem
- Sapho

Consumer

- WeChat
- Famous.co
- 1APP

Platforms

- Google Suite
- Samsung
- SAP
- IBM
- Microsoft

Radically Different

- Using the native technologies to serve the apps better user experience and app performance and a uniform design experience
- Single platform to develop and deliver the apps instantly to the user abstraction from the App Store model
- A lot of simple apps can be developed in a short span of time, helping the organizations to A/B test the services faster
- Based on Mesh App and Service Architecture (MASA) Gartner top 2017 trends

Enabling the Transformation of Monolith to Micro

Market Analysis

Discovering the Potential

Mobile Application is the future for Enterprises

References

- 1. https://www.youtube.com/watch?v=b-RS5vpS 0s
- 2. https://walkthechat.com/wechat-mini-programs-simple-introduction/
- 3. https://www.quora.com/What-are-WeChat-mini-programs

Market Analysis

462B\$

IT spending on software worldwide by 2021 - Statista

140B\$

Enterprise Mobility
Market By 2020 Nasscom in association
with Deloitte

15B\$

Low-Code Mobile
Platforms Market Will
Reach 15B\$ In Revenue
by 2019 - Forrester

128B\$

Mobile Enterprise
Business Applications
Market will Grow by
\$128.2 billion by 2022 Strategy Analytics

Market Analysis

Total Available Market - Worldwide IT Spending

- **462**B\$

Segmented Addressable Market - Mobile Business Applications

- **128**B\$
- 28% of TAM

Share of the Market

- **1.28**B\$
- 1% of SAM

Trends

Opportunities

- IoT
- AI/ML
- VR/AR
- Chatbots/ Conversational
 Interface
- Millennial workforce
- Cloud acceptance in Enterprises

Trends

- Collaboration to simplify EMM (Enterprise Mobility Management)
 https://www.appconfig.org/about/
- Google Launches Gsuite App Maker -https://developers.google.com/appmaker/
- Samsung and Oracle Providing the Engine for Enterprises to Mobilize their
 Business in the Cloud https://news.samsung.com/global/samsung-and-oracle-providing-the-engine-fo-renterprises-to-mobilize-their-business-in-the-cloud
- SAP and Apple Collaborate on delivering Enterprise Mobile Apps https://www.sap.com/solution/mobile-technology/apple-ios-apps.html
- 75% Millennial Workforce by 2025 Forbes

Opportunities: Preparing to go Mobile First

- Citrix 71% of the Enterprise CIO believe mobility is a top priority for their business
- Citrix 63 % of the Enterprise CIO believe it to be the greatest factor in helping their organization gain a competitive advantage
- Mobile Helix productivity in their organizations would increase by 40% or more if all of their enterprise apps were made mobile
- <u>MIT Sloan School of Management</u> businesses who consider mobility a priority and build initiatives around mobility are 26% more profitable
- <u>pwc</u> Millennial Workforce is more willing to work with Mobile First
 Organizations
- Peter Kafka (re-code media) 20% of millennials are mobile-only

Business Model

Go To Market

Digitalise the Admin
Operations

- Digitalization of Visitor Log Book
- Cloud based Visitor
 Management
 System

Future Use Cases

Single Platform for Office Operations

- Small EventManagement
- Conference Room
 Management
- Food Coupons
- Parking

Pricing Strategy

- SaaS
 - Unlimited apps and subscribers
 - Fair usage SMS, email and push notification

Roadmap

Future Directions

Building and Shipping multi-channel apps to all interfaces

RoadMap

V3.x

- Default app collection
- Admin panel
 - App Analytics
- Support for standard data connectors
- App component library

V4.x

- Admin Panel
 - App builder
 - App simulator
 - App designer
- A/B Testing
 - Apps
 - Services
- Sketch AppPrototyping Plugin

V5.x

- Hybrid Apps
 - Hybrid Cloud
 - Serverless & Lambda
- Consumer Portal
- Developer Portal
- App Store
- Smart Apps
 - AR/VR

Future Directions

AI/ML Strategy

- Personal assistants
- Context aware smart apps
- Optimization of smart operations

Community

- Operations and IT managers
- IT Consultants
- Designers
- Developers
- Outsourcing
 Companies &
 Freelancers

Ecosystem and Industries

- Smart Office IoT
 Applications
- General IoT
 Applications
- ServerlessComputing
- MBaaS Integration

Mission

Mobile-First transformation of the operations

Bridge the information and communication gap between the organizations and the users

Vision

Becoming the de-facto platform to build & ship apps to all interfaces

Helping the organizations and individuals, serve personalized apps instantly; on the user's preferred interface

Enterprises to deliver personalised services, instantly

- Any platform
- Any service