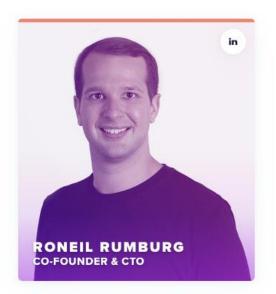


Ranidu is a platinum-selling Sri Lankan Pop artist and DJ, formerly signed to Sony. He attended Yale University and co-founded his previous startup Whale/Polly with Justin Kan, co-founder of Twitch. Ranidu has been backed by Y Combinator and other top-tier investors. Ranidu previously held various roles at Lehman Brothers & Google.



Roneil most recently co-founded Kleiner Perkins' early-stage seed fund. At KP, he was responsible for seed investments into Blockchain and Al companies, including Lightning Labs. Roneil attended Stanford University and previously co-founded a Bitcoin peer to peer payment company called Backslash.



Forrest is a Forbes 30 Under 30 recipient, and most recently was a Co-Founder of StacksWare, an enterprise datacenter management platform started from a Stanford University research project. The company provides analytics at scale for Fortune 500 customers, and was successfully acquired in late 2017.



# Serverless Computing







#### Current State of Serverless Computing

- It's focused on developers.
- You can deploy a function without configuration overhead.
- You have to pay but you can't earn back money.
- Code Duplication
- Single Authority.
- Single point of failure [AWS Outage]

### Our Solution

- It's focused on developers and Non Developers
- You can deploy a function without configuration overhead.
- You have to pay but you can earn back money.
- Code Reusability by Function Sharing via Viyana.cloud
- Automatically Scalable
- Availability increases with number of peers

## Uniqueness



No one has ever done this

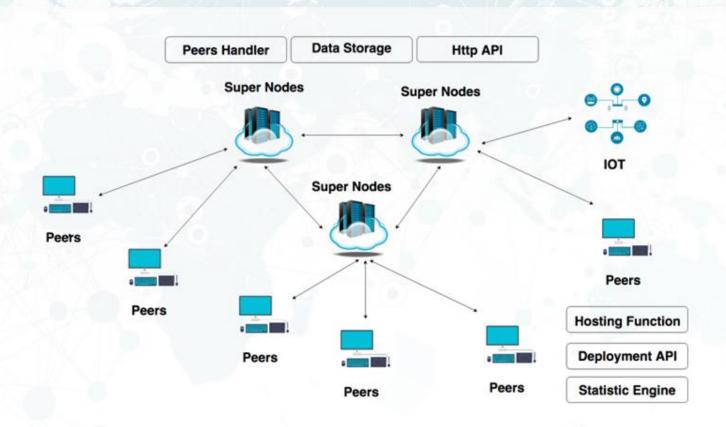
First in the market

Supports Real time Services

Provides hosting, publishing and sharing functions

Targeted on **Devs** and **non-Devs** 

### Architecture



### Overrall Look



Why Reimplement Just Reuse



## Simple STEPS

Install
Orb Client

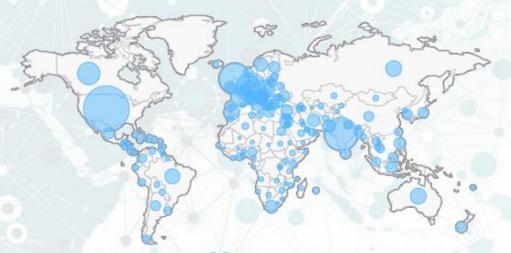
Use inline Code Editor Package and Deploy

1

2

3

## **Audience** statistics



20 Million Devs 40% Tech Business Growth

## Target Audience



Devs & Non-Devs

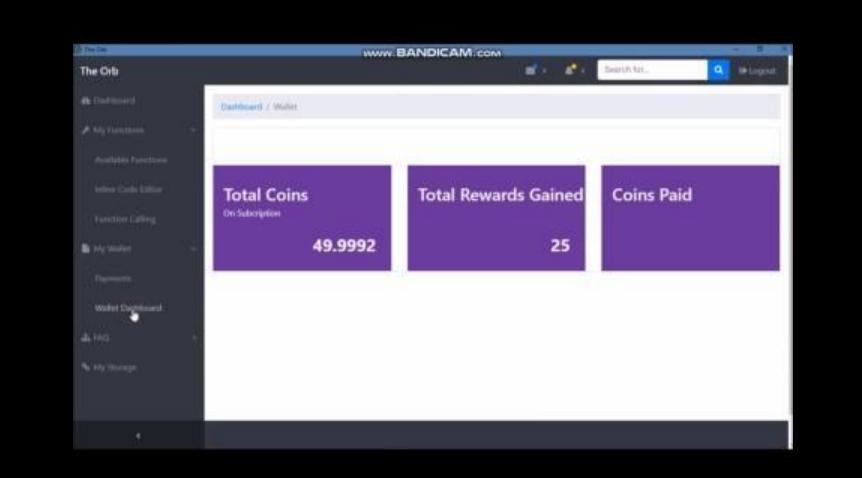
## Revenue Model

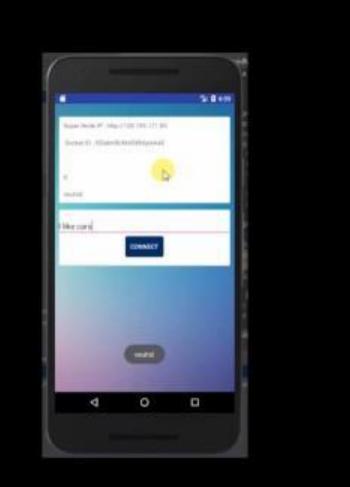




Private Orb









### Pricing in Depth

- 3 type of orb users
  - Function owner
  - Function requester
  - Function seeder

#### How rewards are distributed

- Initially every user gets 50 free coins
- Can add more coins if required by paying for them

#### How rewards are distributed

- Function owner
  - Pay when deploying a function
  - Get paid when function is requested
- Function requester
  - Pay when requesting
- Function seeder
  - Get paid as per the requests

### How the cost for a function is calculated

#### Matrices

- Time complexity of the function
- The code complexity
- Number of connected nodes
- Number of available nodes for deployment (GDPR etc)