

# **BIZARD TUNNEL**

		Centralised s	ystem deve	eloped			
	BIZARD TUNNEL	Andrea and Andrea					
	Ballined	Channell Deleved - States			ter Change		
	a na	Dasticiseri) Workers Con	Section Log Band Auto Switching	Deid Sweich Log	Detherst Course Cherry April 1		
	inter Inter	Maal Trees 241 119,080 Trees 119,080 Trees	1 Active Histories 1 0	ASC. Market Tagen ASC. Mark 156 Al Frant	Magameters 5HA-256 Print Part Part eNa256 bizzerbruered.com 3370		
		House Chart			A CONTRACTOR CONTRACTO		
Development service	Business niche		Time spent on	the project	Technologies we used		
Web-service	Fintech		4 Months		Python, HAProxy, Java, React Js, Swift		

#### CHALLENGE

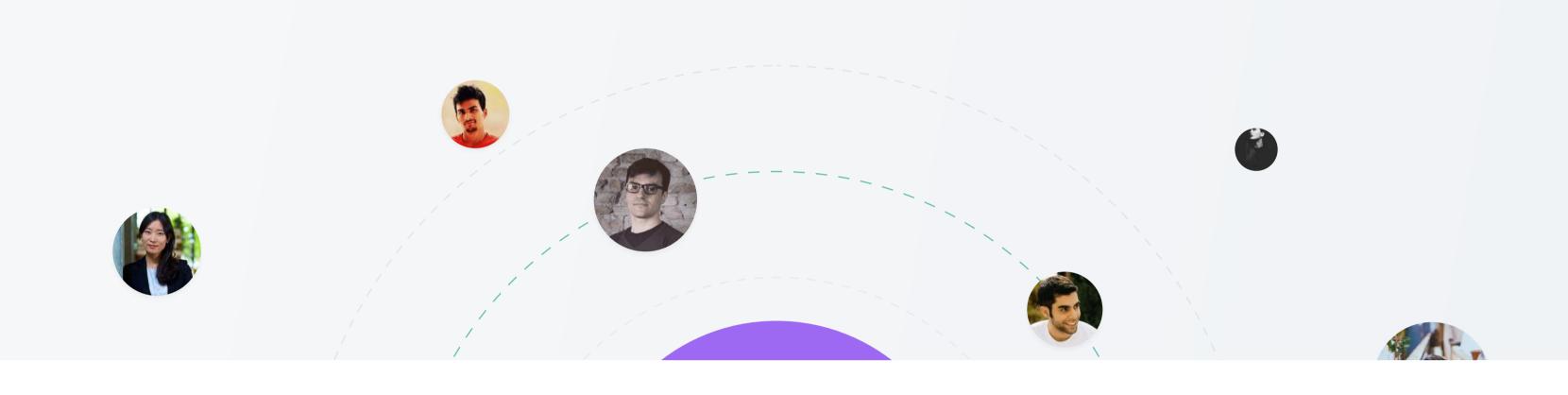
## Bizard Tunnel is a centralised system developed to control the mining powers at the high level.

It gives the user all the abilities to manage their hashrate using a user-friendly interface. The system provides the user with the real time control over all the hashrate they have and monitor the details of every single mining element as well.



### **Client/Target audience**

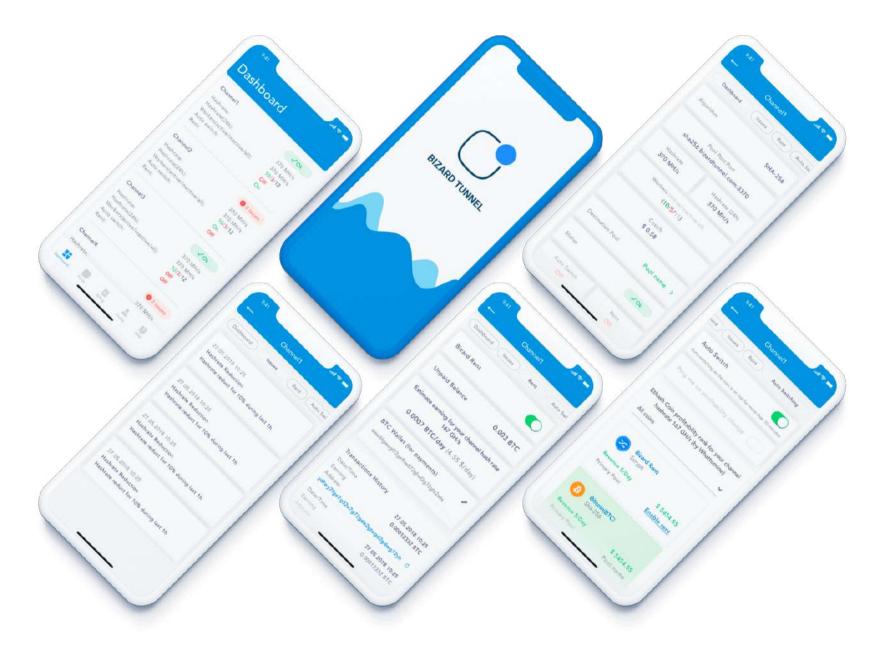
#### People who use business systems for business management and accounting



Bizard Tun	el		<b>~</b>	Twitter Balance: \$1545,55 +	bizardtunel@mail.com
Dashboard	Channel Name Dashboard > Chann	el Name			
Pools Billing	Dashboard	Workers Issues C	onnection Log Rent Auto	o-switching Pool Switch Log	
Profile	Active	Alli (6)			
	Worker name 🗘	Real time 🗘	Daily 🗘	Progress 🗘	State
Help	BO4547854 3 members	160.52 TH/s	170.24 TH/s	Accepted: <b>6556699</b> Rejected: <b>32 (0,15%)</b> Hardware errors: 0	• Mining t 48 °C
	BO4547854 3 members	160.52 TH/s	170.24 TH/s	Accepted: <b>6556699</b> Rejected: <b>32 (0,15%)</b> Hardware errors: 0	● Mining t 48 °C
	BO4547854 3 members	160.52 TH/s	170.24 TH/s	Accepted: <b>6556699</b> Rejected: <b>32 (0,15%)</b> Hardware errors: 0	• Mining t 48 °C
	BO4547854 3 members	160.52 TH/s	170.24 TH/s	Accepted: <b>6556699</b> Rejected: <b>32 (0,15%)</b> Hardware errors: 0	• Mining t 48 °C
	BO4547854 3 members	160.52 TH/s	170.24 TH/s	Accepted: <b>6556699</b> Rejected: <b>32 (0,15%)</b> Hardware errors: 0	● Mining t 48 ℃
	BO4547854	160.52 TH/s	170.24 TH/s	Accepted: <b>6556699</b> Rejected: <b>32 (0,15%)</b> Hardware errors: 0	• Mining

### **Product overview**

The stats for all the user's mining pools on one dashboard.Detailed info on each separate mining nodeNotifications if any possible problems occurSwitching pools and coins the user mines without hashrate loss



### Important features

Remote control over all the processes Specialised data transfer architecture that is resistant to blockings Mobile application

### **Our development team**

Thanks to the efficient and well-coordinated work of a small team, the development of telegram bots saves the client's resources significantly.

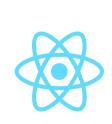
1	2	2	
Project manager	Q-A Specialist	Designers	
2	2	2	
Mobile developers	Front-end developers	Back-end developers	

### Our approach



Python

A class-based, object-oriented programming language that is designed to have as few implementation dependencies as possible.



#### React.js

Open-source, front end, JavaScript library for building user interfaces or UI components.

6
$\sim$
S

#### Java

A class-based, object-oriented programming language that is designed to have as few implementation dependencies as possible.

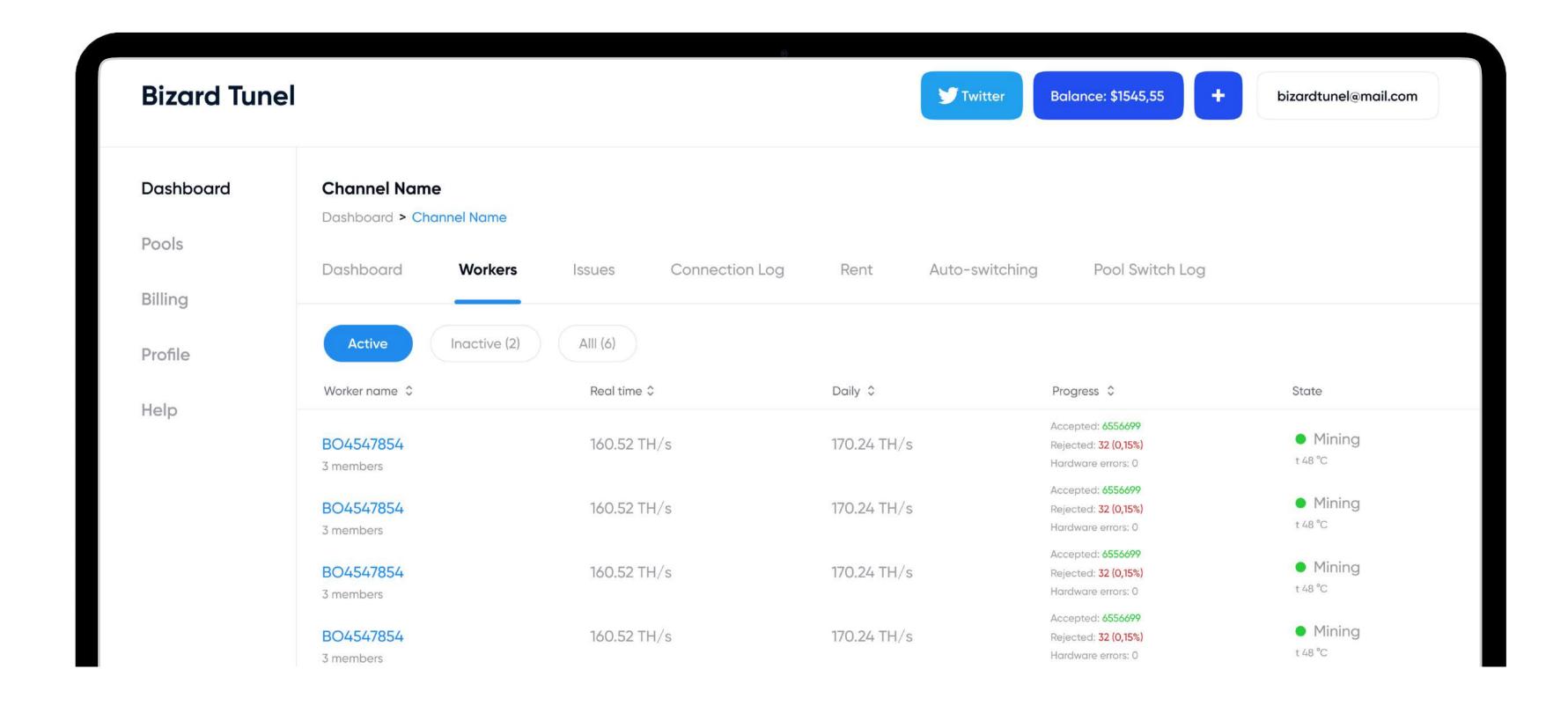


#### PostgreSQL

This is an advanced open source relational database that supports both SQL and JSON querying.

#### **Solution overview**

Owlab team created and is currently supporting the effective web & mobile mining monitoring & management tools for mining people all over the world.





Talk to us and get your project start

🗇 www.owlab.group 🛛 😓 +380 (99) 968 10 53 🛛 🖂 vitaliy@owlab.group

@ owlab