GAMiX

Entity: Name (or first name if applying as a natural person)
GAMiX

Entity: E-mail address
josh@gamix.io

Team member introductions
Jeremy is a Silicon Valley Marketing Executive, Josh is a Digital Marketing Specialist focused on SEO and traffic generation + open source community management, Vaclav is a technology specialist and a phenomenal sysadmin for multiple operating systems and large-scale deployments, and Collin is the founder and leader of the wildly successful Gambit utility token and trading group.

Introduce your Entity/Company
GAMiX is a server administration and blockchain technology company headquartered in the United States of America. Our diverse team spans the world with team members in the U.S.A., Czech Republic, and the Philippines. Gamix has followed Factom for some time now and we're incredibly excited about the future of blockchain ledger technology.

How many nodes do you envision to run on the Factom Community Testnet (or other testnets?)
2

What type of legal structure does your team use?
LLC

Will you operate as an incorporated company?
Yes

If yes to the above, where are you/will you incorporate? Are your already incorporated?
We have already incorporated.

Are there any major shareholders (>10%) other than the members in your application?
No

Do you and/or your team members have previous experience running a business or managing large capital? If so, make a short writeup of your experience below.

Yes. Jeremy manages several well-established companies primarily in the real estate sector. Collin manages the successful Gambit utility token and trading group, Josh manages several businesses including an e-store and B2B computer and server service.

What has your team done to ensure a proactive approach to managing the financial aspects of your business?

Incorporating as an LLC, Earmarking enough funds for the start-up period, ensuring that our other businesses do well while we work on GAMiX.

Clarify your commitment to the Factom protocol? What have you brought to the table already, and what will you bring in the future?

We're still fairly new to the community but we participated in the first ANO selection round and unfortunately weren't picked. This time around we hope to have your consideration! We've been steadily running 4 test nodes over the last several months and are excited to be a part of the community. Many of us have backgrounds in Marketing and Digital Marketing and we would love to work with others like Matter of Fact that also have extensive Marketing backgrounds to help further the protocol. Jeremy and Josh work with the FreeNAS and TrueOS projects and we'd love to see if there is some synergy there between Factom and the projects we manage.

What is your/your entity's motivation for applying for hosting Factom Authority servers?

We've been crypto enthusiasts for a long time but Factom is the first project that has gotten us excited in a long time. Factom has such an amazing potential for broader adoption that the future is really limitless. We want to be a part of this future and help drive worldwide adoption. It's always nice to make a little bit of Factoids too while doing what one loves :).

What vision do you/your entity have of the future of Factom?

I kind of answered this above so i'll just reiterate world-wide adoption. Factom is one of those rare gems that has the potential to actually make that happen.

What will your efficiency be with only one node?	**0,5**
What will your efficiency be with two nodes?	0,5

Node #1 Type	**Virtual Private Server (VPS)**
Node #1 Location (VPS: Provider, Region // Other: Country, City, Datacenter)	United States, Iowa, US-West, Google Cloud / Compute
Node #1 CPU, Number of cores	4
Node #1 CPU, type & clock-speed	Intel Broadwell 2.4 Ghz.
Node #1 RAM, amount in GB	24
Node #1 RAM, scalable if < 24 GB	Not applicable (>= 24 GB)
Node #1: Storage, RAID type	RAID 1
Node #1: Storage, Disk type	SSD
Node #1: Storage, Free Size in GB for Factom	200
Node #1: Storage, Do you have a separate factom volume/disks?	Shared with OS
Node #1: Connection & uplink speed (not just your NIC speed)	10 Gbit

Node #2 Type	**Virtual Private Server (VPS)**

Node #2 Location (VPS: Provider, Region // Other: Country, City, Datacenter)	Canada - Northeast
Node #2 CPU, Number of cores	4
Node #2 CPU, type & clock-speed	Broadwell 2.4 Ghz.
Node #2 RAM, amount in GB	24
Node #2 RAM, scalable if < 24 GB	Not applicable (>= 24 GB)
Node #2: Storage, RAID type	RAID 1
Node #2: Storage, Disk type	SSD
Node #2: Storage, Free Size in GB for Factom	200
Node #2: Storage, Do you have a separate factom volume/disks?	Shared with OS
Node #2: Connection & uplink speed (not just your NIC speed)	10 Gbit

Add any other information relevant to server specifications and hosting, including planned availability of your maintenance team and how you would propose to handle an unscheduled restart.

GAMiX has several team members across the globe that allows us to offer nearly 24/7 monitoring of any authority nodes that we run. We have email notifications set up and plan to use a telegram script to send push notifications if we are selected as an ANO.

Which date did you join the Factom community testnet (approximate date is ok)?

2/1/2018

How does your team administer the nodes (more options possible)?

By more than 1 team member

How many people in your team are able to operate the servers (including direct hired personnel, but excluding hired fallback companies)?

3

How many years of combined experience does your team have on running production servers?

20

Could you elaborate on the production servers your team has managed (amounts, OS-types, purpose)?

Hundreds of different types of servers over the years. We also work for iXsystems so we're very adept at running multiple types of servers. Our primary choice is to use FreeBSD, TrueOS, or FreeNAS when appropriate but we have lots of experiences with Linux variants as well. Jeremy was a network administrator as well when he served in the armed forces.

Have you run follower nodes outside the qualified-node pool on the testnet? If so to what effect? Other contributions to the testnet?

We've been running 4 testnet nodes for the last several months.

Have you run any mainnet nodes? If yes, please elaborate why, and for how long

How are you going to make sure your nodes operate securely?

We would ensure that encrypted SSH keys were used to connect and stay on top of security updates to the OS daily.

How are you going to make sure you are able to respond quickly?
Having several members in different timezones gives us a strategic advantage to respond to issues quickly.

Could you provide a picture on how you would see your ideal auth node infrastructure?
Our ideal auth node infrastructure would be using iXsystems bare-metal hardware.

Free-text. Add any additional information deemed relevant.

Add any application supporting files here