



# SERVER ARCHITECT/ADMINISTRATOR

## ABOUT US

Kaddex aims at being the first DEXes built on Kadena. Due to the unique characteristics of the Kadena blockchain, users will be able to exchange assets without a transaction cost (a virtually gas-free swapping system) while still relying on the first layer of a truly secure Proof of Work system. Kaddex shares the same vision as Kadena, centering its value on its advanced technology and law compliance.

At Kaddex, we value diversity, curiosity, a work/life balance, kindness, and teamwork.

## OVERVIEW

Working in a team of young professionals, working to make this project a reality. Our agile and flexible approach brings talented minds together to develop complex systems, build knowledge and expertise and ultimately deploy the best user-oriented solutions at the highest possible quality level. At Kaddex, you are at the forefront of this innovation and participate across many different areas. Inspiring you to solve complex problems and work towards a larger purpose: empowering our users, communities, and each other. In your role you will join a new team, set the foundation, and bring us all to the next level.

## RESPONSIBILITIES

We are looking for a Server Architect/Server Administrator to help guide the setup, configuration, and maintenance of our server. Our team at Kaddex is building an enterprise decentralized exchange solution and looking for someone with the skills and passion to partner with in order to deliver high-performance applications.

- ◆ **Be responsible for the planning, implementation, and growth of the server cloud infrastructure;**
- ◆ **Build, release, and manage the configuration of all production systems;**
- ◆ **Manage a continuous integration and deployment methodology for server-based technologies;**
- ◆ **Work alongside architecture and engineering teams to design and implement any scalable software services;**
- ◆ **Ensure necessary system security by using best in class cloud security solutions;**
- ◆ **Stay current with new technology options and vendor products, evaluating which ones would be a good fit for the company;**
- ◆ **Troubleshoot the system and solve problems across all platform and application domains;**
- ◆ **Oversee pre-production acceptance testing to ensure the high quality of a company's services and products.**

You are passionate about what you do and are intrinsically motivated to always produce the best solutions possible. You have excellent communication skills and are capable of building bridges between various parts of the project. You quickly obtain insight into the organization's interests and know how to find your way independently. You are ambitious and proactively share your knowledge with other colleagues and help building expertise by coaching other developers.

## REQUIREMENTS

- ◆ **Minimum of Bachelor's Degree in Computer Science, Computer Engineering;**
- ◆ **5+ years of experience as DBA;**
- ◆ **Perform routine database administration work e.g. database installation, configuration, patching, monitor database health, performance tuning, backup/restore etc.;**
- ◆ **Programming experience;**
- ◆ **Networking: NS, TCP/IP, HTTP, CDN and VPN;**
- ◆ **Proven experience with AWS, DigitalOcean;**
- ◆ **Good communication and collaboration skills.**

Does all this sound like something you might be interested in?

We would love to give you the space to innovate and initiate. At the same time, we offer you numerous opportunities to grow and help you exceed your expectations, to do the right thing exceptionally well, and to therefore grow as a professional. In addition, with us you can also expect:

- ◆ **A competitive salary;**
- ◆ **Flexible working times to support a healthy work-life balance;**
- ◆ **Location independent working;**
- ◆ **A challenging environment for talent in the DeFi world.**

## GOOD TO KNOW

Responses will be handled in accordance with our vacancy management policy. Andrea would be happy to answer any questions about the application procedure via [andrea@kaddex.com](mailto:andrea@kaddex.com)

The application process for this vacancy may include an individual assessment. Everyone is different, and it is exactly those differences that help us become an even better bank. That's why we want to know who you really are