PixelPlex Aces Decentralized Application (dApp) Development Services

The decentralized architecture of blockchain allows the building of more secure and scalable applications for businesses. PixelPlex updates the clients regarding the services they provide in the DApp niche.

New York City, New York Dec 7, 2021 (Issuewire.com) - PixelPlex is a technology-driven consulting and development company with a global presence and among the leading blockchain development firms. It has been offering blockchain consultancy and support to businesses since 2013 across a wide range of industries. Over the years, the company has grown in experience and expertise to develop blockchain solutions geared towards industry-specific needs and challenges. In that regard, PixelPlex is also a dApps development company.

Decentralized apps, or dApps, are open-source programs that run on peer-to-peer server networks and are supported by smart contracts. These apps are built on a variety of blockchains, including Ethereum and Bitcoin networks. Because dApps do not rely on central servers, they don't have a single point of failure, drastically lowering any chances of failure. This makes them the more independent apps compared to the traditional apps. DApps allow more transparency, freedom, higher security, and lower costs by eliminating the intermediaries.

The use of blockchain in building applications is not just to speed up transactions but also to protect the most sensitive user information. The apps are built on a decentralized ledger that records transactions between many parties and makes them accessible to all stakeholders. This increases app security by preventing fraudulent transactions and ensuring that no one can tamper with the transactions. Basically, decentralized applications overcome the restrictions of traditional apps that rely on centralized servers for their backend.

The head of blockchain business development, Yulia Gushchina, has this to say, "At PixelPlex, we listen to your needs and business challenges and handpick the tech that suits your needs. Our blockchain expertise and deep domain-specific knowledge allow us to build and deliver innovative, scalable, trustless, and secure dApps across an array of industries. We harness various blockchains depending on client needs to build custom dApps that match specific business needs. This enables our clients to penetrate the markets with an impact. The engineering team creates a roadmap that helps steer the project while delivering the best dApp solutions. All a client needs is to share their idea and leave us to help them realize it."

DApps have been altering the global corporate landscape for quite some time now. Decentralized apps function as a secure business platform while triggering continuous advancement, regardless of a business's size, industry, or degree of competition. Businesses can contact PixelPlex through their website or offices in their region, and the team will get back with thought-out strategies.

About PixelPlex

PixelPlex is a software development and consulting company that offers a wide range of services, including blockchain, IoT, ML&AI, AV&VR, and web development and design.

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