

Tech solutions that increase revenue for ad operators



Monetize better, faster, and at a lower cost with an optimized ad management

Client Overview

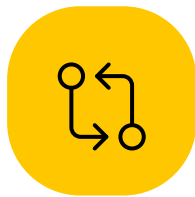
Our client is a digital ad operations company providing tools for publishers to optimize ad space and grow revenue. They offer solutions that help achieve advertising-related revenue goals efficiently and at a lower cost.

The Challenge

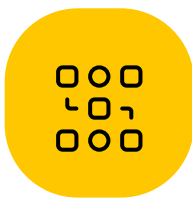
The company sought a major product upgrade to create new opportunities for revenue growth through automation and optimization. Klika was tasked with simplifying their ad tech platform, adding a no-code interface for easier configuration, real-time bidding, cross-platform compatibility, and enhanced data privacy. Additionally, Klika needed to develop a separate automated reporting system, capable of aggregating and transforming data from over 80 programmatic platforms and 200 API connectors, making revenue reports accessible on-demand.

Klika’s Solution

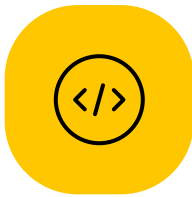
We started by analyzing the existing software and working with the client to modify and enhance the platform. Key improvements included:



Simplifying the ad tech code manager with a no-code interface for easy ad configuration.



Developing algorithms to optimize inventory management and maximize revenue.



Creating a flexible automated reporting system that integrates with multiple data sources.

Our UX/UI team also ensured the user experience was seamless and aligned with the client's branding.

Results

The updated ad tech platform became a game-changer for both large publishers and smaller ad operators. It significantly improved campaign and revenue management while reducing costs. The reporting system further boosted client loyalty, providing clear insights and supporting growth for both publishers and advertisers.

Technology Stack



Node.js



Express.js



Python3



MySQL



Prebid.js



Vue.js



Socket.IO



Plotly.js



Python



Flask



Selenium



Postgres



Redis



AWS



Figma