



CASE STUDY

The World's First Firearms Training Platform Powered by InfoStride





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AT A GLANCE

Challenges

The client partnered with InfoStride to deliver a community experience for gun owners to connect with peers and most elite firearms instructors for professional firearms training.

Benefits

- Enhanced Performance
- Reduced Development Cost
- Increase In User Base

THE CHALLENGE

The objective was to build a platform that makes professional firearms training accessible and affordable for everyone, everywhere.

The client wanted a solution that effectively tracks the performance of training users and trainers. He wanted to build a solution infused with advanced functionalities and with a single codebase to significantly save development time and cost.

Because of InfoStride's expertise in cross-platform mobile application engineering, the client turned to InfoStride for help to develop its application.

OUR APPROACH

InfoStride led the engagement with a product discovery workshop so that both the execution team and the client gain a clear shared understanding of the product vision and goals.

- InfoStride business analysts and the technical team worked intimately with the client to comprehend technical and business implications, and to come up with an actionable product roadmap to re-engineer and test the product.
- Set up the offshore extension of the design, development, and quality assurance team in the EST & PST time zone to support the client.
- Agile methodology for project management and transparent reporting practices were employed for effectual communication between the client in the USA and InfoStride offshore team in India, and to deliver a superior quality product at an accelerated speed.



"InfoStride is highly recommended for organizations that are looking for uniquely innovative app development partners who offer transparency, scalability, responsiveness, and quality of delivery to the highest professional standards."

OUR SOLUTION



Thanks to our expertise in mobile application engineering using cross-platform frameworks and the ability to rapidly staff the project with subject matter experts, InfoStride was able to help the client meet all its specifications and objectives.

- Developed and delivered the next-generation firearms training application.
- Implemented new features; Live TV and Multi-Level Chat to strengthen the application's capabilities.
- Incorporated video playing experience for a streamlined user experience and feed options in the app for trainers to update daily tasks.
- Refactored and optimized the codebase of the application.

THE TECHNOLOGY STACK



Development Stack

- Programming Language: Dart, JavaScript
- Mobile App Development Framework: Flutter
- Database: Firebase
- Cloud Functions

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