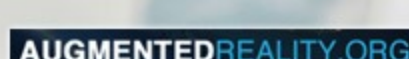


GAMING SOFTWARE DEVELOPMENT

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GAMING SOFTWARE PROGRAMMING

We develop gaming software solutions and perform game design for the video gaming and gambling industry, catering to standard and mobile video gaming systems, as well as land based and online casino systems, and sports oriented platforms.

VIDEO GAMING

- Video Game Animation Solutions
- Motion Capture Programming
- 2D and 3D Gaming Solutions

MOBILE GAMING

- Video Game Animation Solutions
- Mobile VR & AR Solutions
- Interactive Mobile Gaming

VR, AR & MR

- 2D and 3D VR Software Integration
- Augmented Reality Software
- VR, AR & MR Applications Programming

FANTASY SPORTS

- Fantasy Draft Software Programming
- Fantasy Scoring System
- Fantasy Analytics Software

LAND BASED CASINO

- Casino Games Software Integration
- Casino Game Design
- 2D and 3D Gaming Solutions

ONLINE CASINO

- Online Gaming Engines
- Back Office Solutions
- Online Casino Security

SWEEPSTAKES SOFTWARE

- Sweepstakes Software
- Sweepstakes Database
- Internet Sweepstakes Software

SPORTS BETTING

- Online Betting Software
- Sportsbook Software Integration
- AmTote Betting Systems



VIDEO GAME DEVELOPMENT SOLUTIONS

Animation, texturing, rendering, and modeling gaming assets using popular gaming engines.

2D and 3D graphic animation design and coding.

Full-motion video, motion capture, and Blovision Hierarchy files programming.

C
C++
Java
JavaScript
HTML5
Flash
ActionScript
WebGL

OpenGL
Scripting
Unity 3D/Unity 5.0
Unreal Engine
CRYENGINE
Riot Engine
and many more...

Gesture Recognition
Embedded Sensors
Camera Functions
3D Motion Tracking

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MOBILE GAME SOFTWARE

We provide mobile game software solutions that range from game design to VR and AR applications, engineering native, web, and hybrid gaming platforms for tablets, phones, and other mobile devices.

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iOS



Android



Windows Mobile



Xamarin



PhoneGap



Mobile Game Design

Mobile game types such as Role-Playing Games (RPGs), adventure, racing and casino are designed and coded, along with HTML5 web-based applications for responsive designs on mobile devices.



Mobile Game Animation

Mobile game animation solutions enable 2D and 3D graphics and animations, as well as 3D assets, characters physics, logic and environments.



Mobile VR & AR Solutions

Our mobile VR and AR solutions are facilitated by programming AR/VR technologies while leveraging mobile device assets.



Mobile Game Analytics

Features such as data capture, data explorer, funnel analyzer, and data reporting are custom mobile game analytics tools integrated and programmed to maximize ROI.

FANTASY SPORTS SOFTWARE

CUSTOM SOFTWARE DEVELOPMENT

We develop fantasy sports software for various platforms and websites, covering a wide range of sports including soccer, football, horse racing, baseball, auto racing and hockey.

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- We develop various fantasy league software solutions such as H2H, keeper style, and dynasty.
- Fantasy sports software design allows for payment portals to collect dues and entry fees.

- Fantasy scoring system solutions include scoring types such as rotisserie, and season points.
- AR and VR games software are programmed for fantasy sports betting for players to create or join leagues.



VR, AR & MR SOFTWARE

We code AR, VR and MR software using popular design tools such as Autodesk 3ds Max, Microsoft HoloLens, Oculus Rift, Unity 3D, OpenGL, and more.

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Microsoft HoloLens



AUTODESK 3DS MAX



Oculus



unity



OpenGL

CUSTOM VR, AR & MR SOFTWARE PROGRAMMING

- We provide custom development of AR, VR, and MR software for various devices, including tablets, wearable technologies, smartphones, and headsets.

- We create 2D and 3D animations designs, and perform custom integration with audio, haptics, head position tracking, video with other sensory features.

- Our experts develop AR software applications, utilizing features such as motion coprocessors chips, GPS, gyroscope, and sensors within device hardware.

- Application programming solutions leverage real-world, marker based, image-based coordinates, with specialized environmental setups.

CASINO GAMES SOFTWARE

Chetu's casino games software solutions include popular game types such as slots, bingo, and poker, as well as write popular poker game styles, including Texas hold 'em, and 7-card stud.

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CASINO GAMES SOFTWARE INTEGRATION



Primary and secondary databases are integrated for the movement of data, and program credit systems are successfully integrated to cash advance, credit line, and check cashing kiosks with ATM capabilities.

LAND BASED CASINO SOFTWARE SYSTEM



Admin can have access to management portals, and will be able to change rules, disable games, and change the game design structure in real-time.

CASINO GAME DESIGN



We develop 2D and 3D elements such as skins, slot strip design, math engine, and backend logic, and create dashboards to pick numbers manually or automatically.

RANDOM NUMBER GENERATORS INTEGRATION



Random Number Generators (RNG) integration solutions include integrating applications with all four major casino player tracking systems: IGT, Aristocrat, Konami, and Bally's.

ONLINE CASINO SOFTWARE

Chetu creates class II and class III game types with intuitive UI and visceral UX. Management portals are programmed for admins to disable games, change rules, and create back office modules for different types of users.

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ONLINE GAMING ENGINES

RNG, calculation engines, gaming logic and data encryption development.

- Slots/Reel Games
- Roulette
- Blackjack

ONLINE CASINO SECURITY

Secure player portals to store players' personal information, and payment info.

- Key Agreement
- Entity Authentication
- Custom Loyalty Platforms

BACK OFFICE SOLUTIONS

Custom reporting functionality, including segmentation, reports.

- Management Dashboard
- Module Monitoring
- Seamless Payments

WE ENSURE COMPLIANCE WITH INTERNATIONAL GAMING REGULATIONS

Chetu's gaming software development, integration, and implementation experts comply with regulatory standards including GLI-11 through GLI-31, online gaming certificate for Malta Gaming Board, jurisdiction certificate for Bahamas Regulatory, gaming certificates for Isle of Man, and non-jurisdiction certification for player portal, and BMM Labs.

SWEEPSTAKES SOFTWARE

Our custom sweepstakes software solutions include game skins, sweepstakes games, animations, and graphics, and program kiosk software with intuitive UI and engaging UX.

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INTEGRATION SOLUTIONS

Payment processing systems are engineered to facilitate payment gateway and gift card integrations



DATABASE DEVELOPMENT

Central sweepstakes database development includes features such as custom reporting, administrator dashboards, and analytics.



INTERNET SWEEPSTAKES

We program internet sweepstakes software for various platforms (desktop, cloud, mobile, and more), with integration of insta-win games with social platforms.

SPORTS BETTING SOFTWARE

Chetu's custom white label sports betting software is designed and developed with multi-channel functionality across various device platforms.

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ONLINE BETTING

Online Betting software is created with interactive and personalized user portals with payment gateway integration with custom wallet development.



SPORTSBOOK INTEGRATION

Third party live sports and racing video feeds are integrated with real-time bet tickers, and third party payment entities securely accept various payment transaction types.



AMTOTE BETTING SYSTEMS

We program internet sweepstakes software for various platforms (desktop, cloud, mobile, and more), with integration of insta-win games with social platforms.



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Successful Fantasy Sports Portal Software Solutions

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Online Casino Website Employ Sophisticated Software To Quell Cybercrimes

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Virtual Reality And Augmented Reality: The Possibilities Are Virtually Limitless

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Want to Know More?

Consult with our custom gaming software developers now to see specific examples of our work and discuss how our development services will help you.

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1,200+ Developers



16,000+ Apps Built



47% Repeat Business & Referrals



3,000+ Happy Customers

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