

ANCILAR

About Us

ANCILAR

Ancilar builds and scales production-grade Web3 systems for startups, mid-size companies and large organizations, operating as a long-term engineering partner on business-critical products.

20+

Projects delivered

50+

Technology Experts

End-to-end
Web3 development
services

VISION

To become the global partner of choice for Web3 development services.

MISSION

To simplify Web3 adoption for enterprises by aligning Web3 initiatives with their business objectives



Why Choose Us



➔ **Execution-First Approach**
Our delivery framework ensures concepts evolve into stable, production-grade systems with minimal execution risk.

➔ **Structured Processes**
Every project follows defined requirements, mapped milestones, transparent communication, and tracked deliverables.

➔ **Senior Engineering Capability**
A deeply skilled team across smart contracts, backend systems, multi-chain infrastructure, and modern AI and Web3 architectures.

➔ **Complete Technical Ownership**
A deeply skilled team across smart contracts, backend systems, multi-chain infrastructure, and modern AI and Web3 architectures.

➔ **Adaptive Engagement Options**
MVP launch, specialist consultants, or full product development, aligned to enterprise roadmap, scale, and timelines.



Our Tech Stack

ANCILAR

Blockchain Networks & Protocols



Smart Contract Languages



Smart Contract Frameworks & Tooling



Oracles & Data Infrastructure



Cloud, DevOps & Infrastructure



Backend & Systems Programming



Frontend & Web3 UI



Services Provided

ANCILAR



Decentralised
Finance



Exchanges



Wallet



WEB3
Gaming



Layer1 &
Layer2



Smart
Contract
Audits



Tokenization &
Real-World
Assets



AI-Powered
Blockchain
Solutions



Our Projects

UniTokenSwap

UniTokenSwap is a single-chain intent-solving protocol leveraging Dutch auction mechanisms to enable gasless, MEV-protected token swaps. Users sign off-chain orders expressing their swap intent, while competitive fillers execute trades at optimal prices by paying gas on behalf of swappers.

Team Size

5 Developers

Category

DeFi / Intent-Solving
Protocol

Project Duration

Ongoing



Execution Summary

- Built time-decay pricing where orders start at favorable prices and gradually decrease until filled, incentivizing fillers to execute at the best profitable price.
- Implemented signature-based token approvals using Uniswap's Permit2 contract, eliminating separate approval transactions and enabling gasless user experiences.
- Developed modular off-chain services including API Gateway, Intent Discovery (Redis pub/sub), RFQ quoter system, mempool management, filler execution engine, and real-time WebSocket streaming.
- Deployed on-chain reactors for order validation and settlement, with IReactorCallback interface for custom executor strategies referencing UniswapX contract standards.

Tech Stack





Mind Body Soul (MBS) Token

MBS Token is a next-generation cryptocurrency built to power the future of decentralized finance (DeFi), digital commerce, and cross-border transactions. Designed with security, speed, and utility in mind, MBS Token offers real-world use cases, community empowerment, and long-term growth potential.

Team Size

3 Developers

Category

Tokenization
Utility Token

Project Duration

1.5 Months



Execution Summary

- Reviewed and refined the MBS token smart contract architecture.
- Defined and implemented tokenomics, supply, and allocation logic.
- Prepared contracts for production deployment and early liquidity.
- Established a secure, extensible on-chain foundation for ecosystem growth.

Tech Stack



BitNile.com

Bitnile.com is an innovative online social gaming platform offering a fresh take on casino-style entertainment. We provide a diverse array of games that users can play for free, including uncommon experiences alongside popular favorites like table games and roulette. Our platform is designed for players who enjoy the excitement of casino games without financial risk, creating a safe and engaging environment for all.

Team Size

3 Developers

Category

Web3 Gaming
Platform Integration

Project Duration

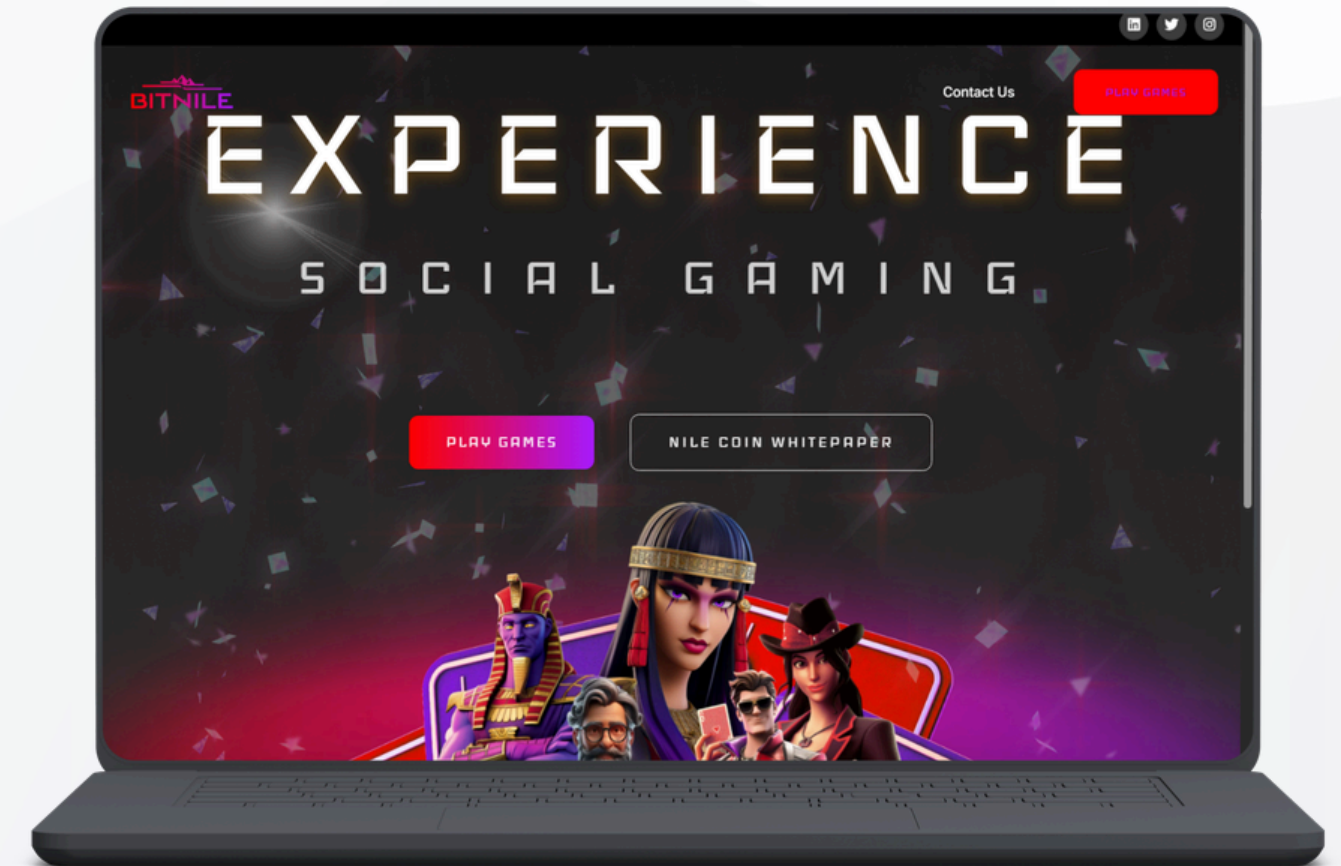
2.5 Months



Our Projects

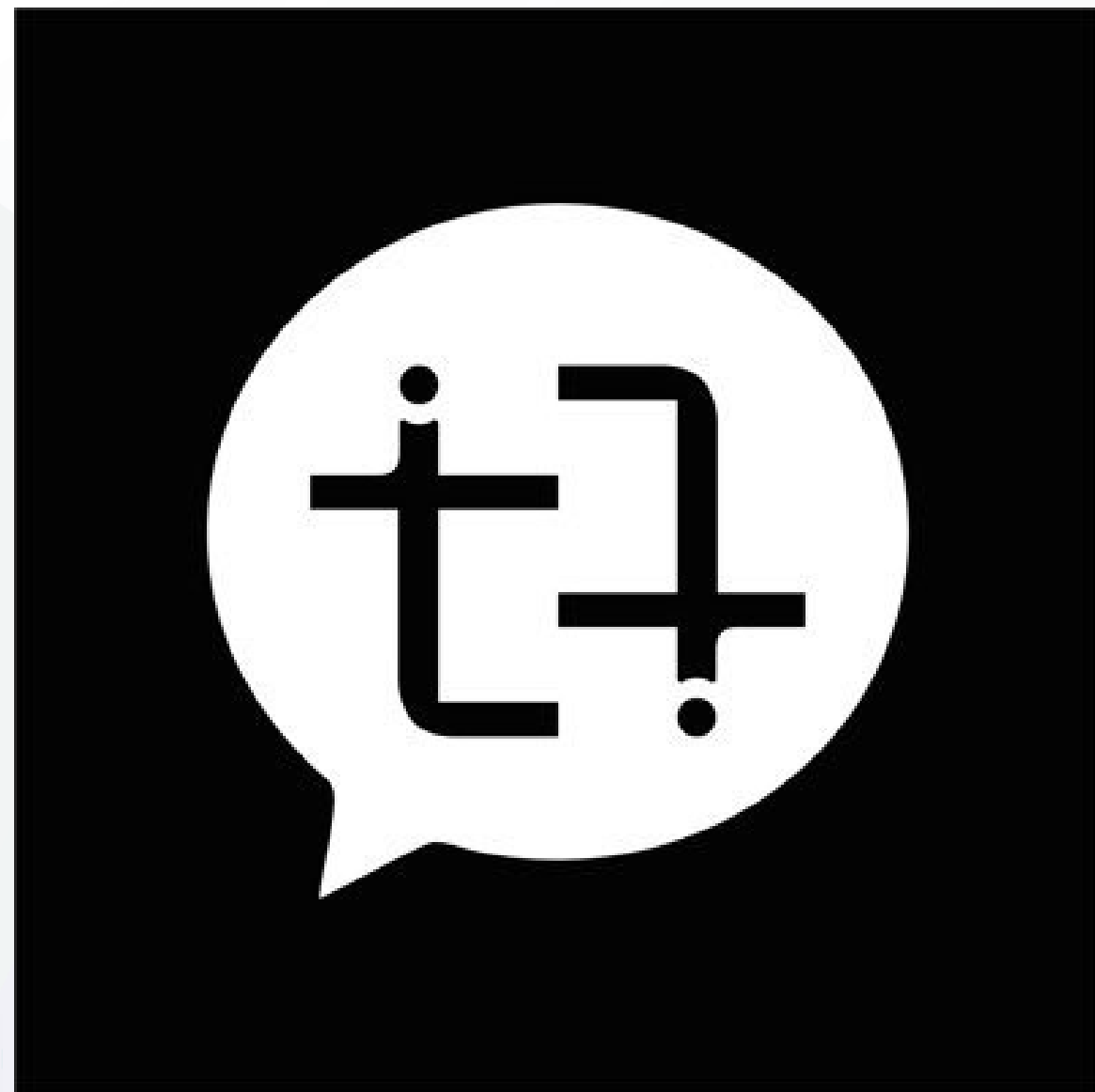
Execution Summary

- Integrated new gaming experiences into BitNile's live social gaming platform.
- Implemented game logic and platform interaction flows with token-aware systems.
- Preserved platform performance and compliance-driven constraints.
- Enabled a scalable foundation for future game integrations.



Tech Stack





CrypTalk

CrypTalk is a Web3-native communication platform designed to support real-world asset (RWA) use cases through secure, wallet-based interactions. It enables trusted coordination, asset discovery, and transaction-related communication around tokenized commodities and real-world financial workflows.

Team Size
4 Developers

Category
Real-World Assets
Tokenization

Project Duration
5 Months



Execution Summary

- Designed and implemented on-chain flows for buying and selling tokenized commodities within the CrypTalk ecosystem.
- Built smart contract logic to represent commodity-backed assets with clear ownership and transfer rules.
- Enabled secure settlement and asset movement aligned with CrypTalk's wallet-centric communication model.
- Established a scalable foundation to extend RWA trading to additional commodities and asset types.

Tech Stack





FiduWork

FiduWork is a decentralized hiring and workforce management platform that enables companies to discover, hire, and pay verified freelancers with built-in trust and transparency. It combines wallet-linked professional profiles, smart contract-based escrow, and DAO-driven dispute resolution to remove intermediaries and friction from global hiring.

Team Size

4 Developers

Category

Real-World Assets
Tokenization

Project Duration

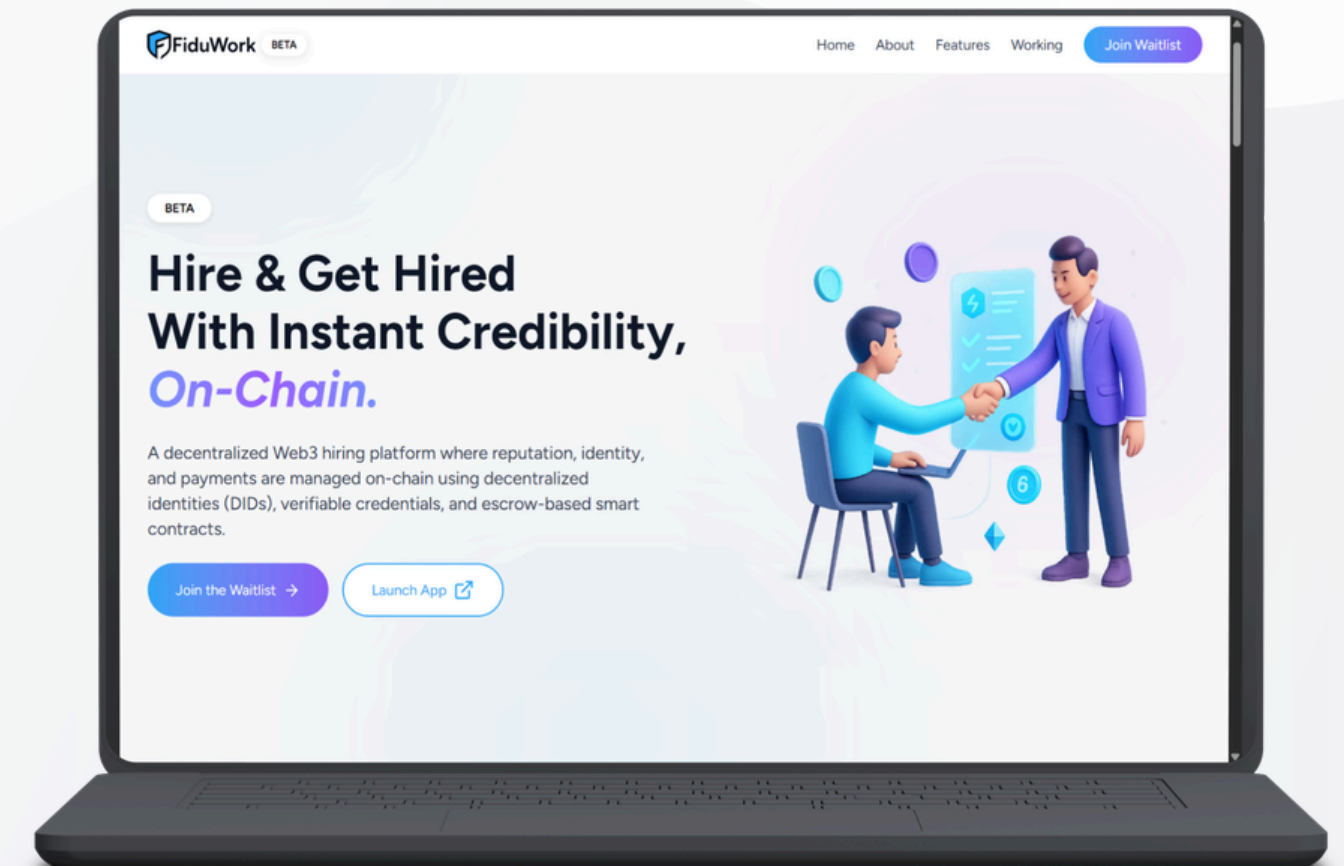
Ongoing



Our Projects

Execution Summary

- Built decentralized hiring flows using smart contract escrow and wallet-linked identities to enable secure, automated payments.
- Created verifiable professional profiles that streamline talent assessment and automate agreements and milestone releases.
- Implemented a DAO-driven dispute resolution system where vetted experts review cases and vote on outcomes.
- Defined a scalable go-to-market approach focused on startups, remote-first teams, and Web3 organizations with platform fees and enterprise solutions as core revenue drivers.



Tech Stack



NEXT.js



Web3 Wallet



Let's Connect

ANCILAR

For collaborations or queries, drop a message on:



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