# Past Work (Dai Katsu)

# 1. <a href="http://thunderpick.com/">http://thunderpick.com/</a> (Crypto Betting Site – Esports, Sports, Casino)

# Description

• Thunderpick is a modern crypto esports betting site & casino offering high odds on all esports events and 2500+ of the most popular casino games.

#### Responsibilities

- Role was **Project manager** and **Smart contract developer**.
- Implemented wallet connection (Metamask and so on), Integration APIs, Using the original components for UI.
- Database management, integration backend side and frontend side.
- Created smart contracts for swap, buy/sell, withdraw, deposit and so on.

# Technology stack and Tools

- Frontend (React.js, Bootstrap, Material UI)
- Backend (Node.js, MySQL)
- Blockchain (Solidity, web3.js)
- Github, VScode, Postman, Jira

#### Communicated with the client

Skype

# - Project Team Size

10 developers

# 2. <a href="http://chainguardians.io/">http://chainguardians.io/</a> (Crypto Game Site)

# Description

ChainGuardians is an anime-inspired strategy game with the tagline "Blockchain for Superheroes."
The game seamlessly merges blockchain technology and conventional gaming in a single platform that boasts different features, some of which allow players to pay for free.

#### Responsibilities

- Role was **Frontend developer**.
- Implemented wallet connection (Metamask and so on), Integration APIs, Using the original components for UI.
- Performed frontend by Figma design.

# Technology stack and Tools

- Frontend (React.js, Bootstrap, Storybook)
- GitLab, Jira, Postman, VScode

- Communicated with the client
  - Telegram
- Project Team Size
  - 12 developers

# 3. <a href="http://getmyboat.com/">http://getmyboat.com/</a> (Booking Site)

# Description

- GetMyBoat is the world's largest boat rental and water experience marketplace. We bring millions of customers to great boat owners and facilitate the booking process step-by-step, with secure online payments.
- Create a profile and list your boat in just a few minutes. If you need help, we can build your boat listing for you for free. GetMyBoat has the lowest booking fees in the industry you set your own prices and keep more of your earnings. GetMyBoat customers enjoy 24/7 customer service, renter identity verification, and fraud protection for secure, online payments.

#### Responsibilities

- Role was **Full stack developer**.
- Implemented payment functionality, Integration APIs, Using the original components for UI.
- Database management, integration backend side and frontend side.

# Technology stack and Tools

- Frontend (React.js, Tailwind CSS, Zeplin)
- Backend (Node.js, Mongo DB)
- Jira, Slack, Postman

#### - Communicated with the client

• Microsoft Teams

# Project Team Size

8 developers

# 4. <a href="http://ethereummax.org/">http://ethereummax.org/</a> (DEX - Decentralized Exchange)

#### Description

- EthereumMax (EMAX) is a progressive ERC-20 token built on the secure Ethereum network. We launched EMAX with a vision to bridge the gap between the emergence of community-driven tokens and the well-known foundational coins of crypto, creating a unique token that provides lifestyle perks with financial rewards and incentives to its holders with a pathway for practical long-term use in everyday life. This is the essence of the Culture Token.
- EMAX is a long-term project with a bold vision, strategic roadmap, and united community to accomplish lofty goals few have ever imagined, let alone conquered and we plan on doing just that.

# - Responsibilities

- Role was Frontend developer and Smart contract developer.
- Implemented wallet connection (Metamask and so on), Integration APIs, Using CMS for UI.
- Integration backend side and frontend side.
- Created smart contracts for swap, buy/sell, withdraw, deposit and so on.

# Technology stack Tools

- Frontend (WordPress, CSS4 by PSD design)
- Blockchain (Solidity, web3.js)
- Github, Jira

#### Communicated with the client

- Discord
- Project Team Size
  - 9 developers

# 5. <a href="http://airbnb.com/">http://airbnb.com/</a> (The Most Popular Booking Site)

#### - Description

 Airbnb, as in "Air Bed and Breakfast," is a service that lets property owners rent out their spaces to travelers looking for a place to stay. Travelers can rent a space for multiple people to share, a shared space with private rooms, or the entire property for themselves.

# - Responsibilities

- Role was **Frontend developer**.
- Implemented payment functionality, Integration APIs, Using the original components for UI.
- Integration backend side and frontend side.

# Technology stack and Tools

- Frontend (React, SCSS by Figma design)
- Backend (Ruby on Rails, MySQL)
- Postman, Jira, Gitlab

#### Communicated with the client

• Telegram

# Project Team Size

13 developers