# Hillard Fritsch

#### **FULL STACK DEVELOPER**

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https://github.com/smart-dev419

#### **SUMMARY**

I'm looking for in my next job are a collaborative, team-focused culture, opportunities to learn and grow my skills from a technical standpoint, and a chance to learn more leadership skills over time.

I'm a full stack developer who has experience of 10 years and handled many projects for businesses from startup to large scale. Working as a full stack developer for several years made me to have multiple skills in programming sphere. But I specialize in building Blockchain, MERN stack development.

As for my skills and experience, I have 5 years of experience in Blockchain development and 10 years in full stack Web development.

My experience enables me to make business success of clients. I can bring my successes and experiences to your job. I understand that every project that represents a business plays a very important role in its growth.

Some cool facts about me is that I can work full time for your project on your time zone and I can deliver 100% result. I will devote all my passion for you and your business success.

Thanks for visiting my profile.

#### **EXPERIENCE**

#### Blockchain developer

JAM Finance (JAMJAM) Jul 2020 - Dec 2021

- Developed Jam Token (based on BEP-20 on Binance Smart Chain), deployed on BSC
- Public Sale & Airdrop Platform Development with React.JS
- Trading, Liquidity, LP token, Yield Farming and Staking development
- Lottery Development
- Bridge feature Development

#### **Blockchain Consultant**

Yojee Feb 2019 - Mar 2020

- Consulted smart contract development
- Led the team to develop LP such as BLV token and NFT such as Lighthouse
- Designed a game logic for Blockchain Cuties which uses NFT to store game items and personalities
- Took part in some staking and rewards contract development

### Full stack developer

Lightcurve Mar 2017 - Nov 2018

- Development of NodeJS based applications and microservices
- Development of relational databases
- Development of Swagger/OpenAPI based RESTful APIs
- Development of WebSocket based APIs
- Integration of 3rd party services, such as crypto exchanges
- Development planning: requirements gathering and design
- Debugging, root-cause analysis, bug fixing
- Unit and integration testing
- Quality assurance

## **PROIECTS**

# NFT mint project

Project mananger Nov 2021 - Dec 2021

https://inventor-club.vercel.app/

- Converted FIGMA design to React site
- Wrote smart contract using Solidity and Openzepplin
- Deployed smart contract to Ethereum network
- Connected smart contract with React site using Web3.js

#### **ALETHEA AI NFT**

## Full-Stack Coin Developer Jun 2019 - Apr 2020

https://alethea.ai

- Front-End Development using React + Redux / WebGL
- Creating iNFT characters Python Scripting
- Training iNFT
- Earning (Buy & Sel) iNFT
- Web Wallet using Web3 (MetaMask / Coinbase / Gnosis)
- Market Explorer
- Whitepaper

## React + Next.js project

## Full-Stack Developer Jan 2020 - Feb 2020

https://bluejestic.com/

- Working alongside graphic designers for front-end using React.js & Next.js.
- Building Responsive React components for shopping form
- Implementing Live Chat Community with Socket.IO
- Database modelling and implement models into MongoDB
- Develop REST API for Authentication & E-commerce platform.

## Ecommerce project

# Full Stack Developer Oct 2015 - Dec 2018

https://www.raffaello-network.com/

- Working for front-end and back-end using Codeigniter.
- Database modelling and implement models into Mysql
- Develop REST API, Third Party API for Authentication & E-commerce & Multi-language platform.

## **SKILLS**

Wordpress	MySQL	
Woocommerce	PostgreSQL	
Ecommerce	GraphQL	
Laravel	AWS	
Codeigniter	Azure	
Shopify	Google firebase	
React	Rest API	
Angular	Docker	
Vue	Solidity	
Next.js	Dapp	
Node.js	Defi	
React Hooks	Dex	
Redux	NFT marketplace	

MongoDB

Express

React native

Ionic framework

Bootstrap

TailwindCSS

Material UI

NoSQL

Openzepplin(ERC20, ERC223, ERC721, ERC223, ERC223, ERC721, ERC223, ERC223, ERC721, ERC223, ERC721, ERC223, ERC721, ERC223, ERC721, ERC223, ERC721, ERC223, ERC223, ERC721, ERC223, ERC721, ERC223, ERC223

ERC223, ERC721, ERC
1155, BEP20)

Web.js

Ether.js

Remix

Hardhat

# **EDUCATION**

Computer Science & IT
University of Belgrade Apr 2013 - Mar 2015
Master's degree

# **LANGUAGES**

English • • • •