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| Marin Samardžić | |  |  | | --- | --- | | Seget 18, Otok |  | | +385 91 788 4692 |  | | marinsamardzic17@gmail.com |  | | www.linkedin.com/in/marinsamardzic1897 |  | | Htttps://marins.vercel.app |  | |

I am a developer who possesses a profound understanding of both blockchain and frontend development, driven by a genuine passion for leveraging technology to create transformative solutions. I am dedicated to build innovative applications that not only showcase the seamless integration of blockchain and frontend technologies but also prioritize the user experience by captivating users with intuitive interfaces. I am motivated to secure a position that not only aligns with my desires, abilities, and educational background but also offers a platform for continual growth and innovation. I am eager to contribute my comprehensive skill set, alongside a deep understanding of emerging trends and technologies, to drive impactful and transformative solutions for your organization.

As a Blockchain Developer, my current role involves working on a permissioned Hyperledger Fabric network, where I am responsible for the frontend development of decentralized and distributed applications using React.js and writing smart contracts using Golang.

I am aware of the importance of effective communication, commitment, discipline and ambition in a dynamic team environment. I possess an innate curiosity and thirst for knowledge, constantly seeking opportunities to expand my expertise and broaden my skill set.

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|  | * **React.js** | * **Golang** | * **Hyperledger Fabric** |
|  | * **Javascript** | * **Express.js** | * **Smart Contracts** |
|  | * **CSS** | * **Blockchain** | * **Solidity** |

# Skills

# Experience

### June 2022 - JANUARY 2023

## Football Analyst / MPS Data

## Student job

Football match analysis, Player Scouting, Talent Scouting, Categorization

London, United Kingdom (Remote)

### OCTOBER 2022 - PRESENT

## Blockchain Developer / Computer Systems

Full-time job

Blockchain, Frontend Development, Javascript, React.js, Hyperledger Fabric, Distributed systems, Smart Contracts, CSS, Material UI, Golang, Docker, HLF SDK, API, Express.js, d3.js

Zagreb, Croatia

# Education

### September 2013- July 2017

## Grammar school Dinka Šimunovića / Sinj

### September 2017- August 2022

## Faculty of Maritime Studies / Split

Master of Science in Electrical engineering and information technology

*(univ. mag. ing. el)*

# Other skills

I am familiar with programming in Typescript, Svelte.js, React Native, Node.js, Express.js, Next.js, C programming languages and know the basics of C++ and PHP programming languages. I have knowledge about SQL (MySQL) and NoSQL (CouchDB, MongoDB, Firebase) databases.

When it comes to project management and development methodologies, I am well-versed in utilizing tools such as Jira, following agile principles and the SCRUM methodology to ensure efficient and collaborative project execution.

My expertise extends to Distributed Ledger Technology, distributed networks, public and permissioned blockchain networks, smart contracts, architecture of blockchain, consensus algorithms, digital signature, cryptocurrencies, peer-to-peer architecture, computer networks, internet protocols, communication protocols, architecture of computers, programmable logic controllers and microprocessors.

In terms of development tools, I have experience with Visual Studio Code, Notepad++, MATLAB/Simulink, CLIPS, AMOS, PSIM, Schrack Design, Cisco Packet Tracer, LOGO! software packages and HMI Panel. I am proficient in reading and designing electrical circuits, as well as the various devices and assemblies used in designing electrical circuits. I understand the structure, components and mode of operation of generators and motors.

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| **Languages** | | **Hobbies** |
| * Croatian (Native) | | * Outdoor activities |
| * English (Professional) | | * Sports |
| * Italian (Basic) | | * Programming |
|  | | * Swimming |
| CERTIFICATE OF COMPLETION |  | | |

