

# THEODOR NAKAJIMA

## Full Stack & Blockchain Developer

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🔗 <https://github.com/OlekSytn>

📍 Sherbrooke, QC, Canada

## SUMMARY

Have a knack for finding innovative solutions to complex development issues. Fond of technology and always looking for ways to stay ahead of the curve. Also have experience in driving projects forward as a development team leader. Capable of continuous learning from senior developers while still nurturing junior developers.

## EXPERIENCE

### Senior Full Stack Developer(Remote)

#### Netcom Solutions

📅 08/2021 - 02/2023 📍 Belgorod, Serbia

🔗 <https://netcomsolutions.in/>

Netcom Solutions is in business since 1997 into the sphere of Networking, Telecommunications and Computer Education.

- Built responsive and user-friendly frontend interfaces.
- Developed server-side logic and databases and integrated third-party APIs to make it simple.
- Tested and debugged applications and optimized the web performance.

### Full Stack Developer(Remote)

#### IQGeo Japan KK

📅 03/2020 - 07/2021 📍 Tokyo, Japan

🔗 <https://www.iqgeo.com/>

IQGeo's award-winning software delivers digital innovation across the network lifecycle to create and maintain the telecommunications and utility networks of the future.

- Designed and modified 25+ software systems and custom components.
- Mentored 6 team members, enabling them to achieve professional growth and personal goals.
- Led the creation of the company's new website structure, including an employee portal, resulting in a more modular system, reducing maintenance time, and costs by 27%.
- Used Nodejs, Express, Django etc to implement backend and widened the experience as a backend developer.
- Optimized web pages for maximum speed and scalability.

### Blockchain Developer(Remote)

#### OKSE

📅 09/2019 - 02/2020

🔗 <https://okse.io/>

The Web3.0 Wallet based Crypto Prepaid & Debit card that you have been waiting for. Get started with your own Visa card that is funded decentralized & is the easiest way to spend your crypto!

- Developed Staking Contract based in ERC20 using Solidity 0.7.0.
- Analyzed business requirements and translated them into technical solutions using Solidity programming language.
- Introduced 5 swap operations: PancakeSwap, QuickSwap, SpookySwap, SushiSwap and UniSwap.
- Established connection between frontend and contract using web3.js and ethers.js.
- Collaborated with cross-functional teams such as product managers, designers, front-end developers, and quality assurance engineers to deliver high-quality products.

## SKILLS

Solidity

Rust

web3.js

ethers.js

React

Vue

AngularJS

django

Express

NodeJS

PHP

Python

SQL

MongoDB

C/C++

Ruby on Rails

Golang

Java

## EDUCATION

Bachelor of  
Science(B.S.)  
Computer Science

GPA

3.4 / 4.0

[York University](#)

📅 08/2011 - 05/2014

📍 Toronto

## STRENGTHS



### Fast Learning

Mastered almost everything about frontend and backend development and even if more new languages come out, it won't take much to be familiar with them.



### Good Communicator & Team Player

See everything optimistic so when colleagues are depressed, perk them up by telling humors

# EXPERIENCE

## Ridotto

📅 04/2019 - 08/2019

🔗 <https://ridotto.io/>

The home of decentralized gaming delivers the best in-class experience across blockchain.

- Developed Staking and NFT Farming based in ERC20 using Solidity 0.8.0.
- Established connection between contract and frontend using web3.js.
- Implemented smart contracts that ensure fairness and anonymity in the gaming process.
- Audited and tested smart contracts to ensure their security, performance, and functionality.

## Basilisk

📅 10/2018 - 03/2019

🔗 <https://bsx.fi/>

Basilisk brings permissionless liquidity to Kusama.

- Developed DeFi field based in ERC20 using Solidity 0.8.0
- Maintained and improved existing smart contracts by identifying and fixing bugs, and suggesting new features.
- Collaborated with designers and product managers to build up unique frontend and integrate smart contracts into user interfaces.
- Designed smart contract architectures for dApps that interact with the blockchain network.

## SideKick Finance

📅 11/2017 - 06/2018 📍 Location

🔗 <https://sidekick.finance>

SideKick is a community driven, cross-chain defi super network. Launch NFT campaigns on JumpStart with no code. Setup mint pages and dapps within minutes.

- Introduced interactive chart to show clients the trending of currencies.
- Created smart contracts of DeFi with Solidity.
- Participated in launch of DeFi watcher as frontend developer.

## Full Stack Developer

### Odiwi Canada

📅 05/2014 - 08/2017 📍 Sherbrooke

🔗 <https://www.odiwi.ca/>

Odiwi Canada is an IT company that develops custom web and mobile application development solutions

- Managed front-end development in the company's Portfolio Analyst, Employee Track, and Account Management systems 20+ times.
- Developed membership, event and legal platform technology solutions, and automated internal processes.
- Ensured that the web application is accessible and adheres to best practices for web development.
- Participated in the initial wave of developers learning and implementing the ReactJS library and understood 80+ percent.
- Coordinated with the web development team to design user interfaces for client websites using HTML, JavaScript, and React
- Implemented 10+ system and webpage designs.