Daisuke Nagata

Full Stack | Blockchain Engineer

✉ daisukenagata0209@gmail.com

🔗 https://mindstar.vercel.app

S Skype

Discord

Github

Telegram

ABOUT ME

Energetic and Passionate web programmer aimed to use knowledge for web site and web application development. My focus is on clean, elegant, and efficient codes. I have solid experience in React.js, Next.js, TypeScript and Node.js. I have been educated and trained in modern IT techniques. I worked with a myriad of web and mobile technologies, frameworks, practiced both building apps from scratch and contributing to large pre-existing projects with legacy code. Over the last 4 years, mainly focusing on blockchain technology such as Solidity | Web3 | Ether | Polka | Solana | Solana-Web3. Really, eager to participate any DEFI & DApp firms and boost the project with my enthusiasm & experience.

Throughout my career, I have completed many web app projects across different verticals, ranging from large companies to startups. I always keep up with the latest news and developments in the web and blockchain world through meetups and self-teaching. Always be hungry for learning new technology & improving myself, especially on blockchain scope. Currently, my main focus is on the Cosmos SDK and Aptos move.

WORK EXPERIENCE

Remote Work
as Freelancer

April 2022 — Current

I've developed number of Shopify Websites using JavaScript, Node.js and MySQL database. I'm very familiar with JavaScript libraries such as React.js, Vue.js and Angular.js I have rich experience in Shopify and MySQL database.
In particular, I have a wealth of experience with smart contracts (solidity and rust). Working as freelancer, has redesigned and rebuilt 5+ websites, 3 large websites from scratch, 5+ decentralized applications, 3 NFT Marketplaces and developed 20+ ERC20, ERC721, ERC1155 smart contracts, DAO, Defi, etc. He also participated in smart contract audits and gas optimization. So smart contracts are my best technologies other than web technology
Technologies used:

`React` `Next.js` `Node.js` `Express.js` `Web3.js` `Smart contract` `Dex` `Defi` `UI / UX Design`

Software Engineer
at Crowderia, Sri Lanka

November 2020 — April 2022

Contributions:
- ERP for Inventory management, Profit handling etc. using Amazon API.
- Mobile Application for the scenario of, using Web Application APIs finding nearest retailer deals in a locale and showing the locations of shops in the map.

Technologies used:

`CakePHP` `MySQL` `AWS` `AngularJS` `PhoneGap(Android)` `Google Map`

Web Developer
at Setronica, United States

March 2018 — May 2020

What I had done:
- Dropdown Menu of Navbar animation Effect using CSS3.
- Did advanced JavaScript functional programming.
- Designed a MongoDB database.
- Developed software using RESTful APIs with Express.js.
- Handled JavaScript UX framework prototyping.

Technologies used:

`HTML5` `CSS3` `Javascript` `NoSQL` `React` `RestAPI` `Node`

IT Executive
at Birds Of Paradise, Scotland

July 2014 — August 2017

Worked as pert time employee in my educational period. In this period done several tasks like -
- Excel & Google Sheet automation by writing script
- Testing web based software
- Developing a static website
- Writing Technical Documents

Technologies used:

`React` `Redux` `TailwindCSS` `Typescript` `Next` `Web3` `DeFi`

SKILLS & TOOLS

Frontend

HTML / CSS / Javascipt

React / Next

Vue / Nuxt

Material UI

Tailwind CSS

TypeScript / Styled-Component

Backend

PHP / CodeIgniter / Laravel

Node / Nest

Express

MongoDB

Blockchain

Web3.js / ethers.js

Solidity

Smart Contract

Defi

Dex

Golang

Rust

Cosmos

EDUCATION

Software Engineering, Tokyo University, Tokyo, Japan
Bachelor of Science (Information Technology)
2014 — 2017

AWARDS

🏆 **Bachelor's Degree of Computer Science**

LANGUAGE

Japanese (Native)

English (Fluent)