

BRIEF SUMMARY

A Proficient Blockchain Developer interested in contributing expertise in Web and Blockchain Development. Passionate BE student with a good hands-on experience in Full Stack Web Development with various web frameworks and libraries. Deeply knowledgeable in Cryptocurrency, Decentralized Applications(DApps), Smart Contracts, Distributed Ledger along with slight knowledge of Blockchain Mining and Cryptography.

KEY EXPERTISE

HTML CSS Bootstrap TailwindCSS ReactJS NextJs Node.js Express.js MongoDB Blockchain Solidity
Smart Contracts Web3.js Java Java Servlet Spring Boot Spring MVC

EDUCATION

#	Start Date	End Date	Institution/Location	Degree	Score
1	Aug, 2019	May, 2023	NBN STIC, Pune	BE IT	CGPA: 7.89
2	Aug, 2018	Feb, 2019	Abasaheb Garware College of Science and Commerce, Pune	HSC	60.31%
3	Jun, 2016	Mar, 2017	Parner Public School, Parner	SSC	90.00%

INTERSHIPS

Twowaits Technologies Pvt. Ltd

Full Stack Web Developer

15 Mar, 2022 - 15 Apr, 2022

Key Skills: HTML ReactJS NodeJS Express.js MongoDB Bootstrap

There were 3 Levels for the internship. In that, we built 2 projects. The first task was to create notes on HTML and JavaScript. The projects we built were, a Multipage Website in React.js, Fetch API using React, full stack classroom Scheduler application.

Always Sahi Consultancy

Full Stack Web Developer

08 Feb, 2022 - 08 Mar, 2022

Key Skills: HTML CSS ReactJS NodeJS Express.js MongoDB

There were 4 Levels for the internship. In that, we built 4 projects. The projects we built were, a Single Page Static Website, Multipage Personal Portfolio Website, Fetch API using React, full stack classroom Scheduler application.

PROJECTS

spryDEX

Team Size: 1

15 Dec, 2022 - 31 Jan, 2023

Key Skills: NextJs ReactJS MongoDB Solidity Blockchain Smart Contract TailwindCSS Web3 Ethers.js Truffle Suite

spryDEX is a web based decentralized exchange of cryptocurrency. It works with ethereum and "spryBucks" (experimental ERC20 token). spryDEX also provides live data on cryptocurrencies, such as "value," "24-hour (hourly) change," "Total Market Cap," etc. Also, it delivers the latest news about the crypto world along with a good community support and NFT promotions. spryDEX is built on the Ethereum blockchain.

Text Utilities

Key Skills: HTML CSS Bootstrap ReactJS

Text Utilities is an app which provides various utilities for your text. User can perform various operations such as convert text to lowercase or uppercase, count the number of characters and words and many more functions.

News Monkey

Key Skills: ReactJS Bootstrap

API based news app which provides the latest real-time news.

yourNotebook

Key Skills: HTML CSS Bootstrap React.js NodeJS Express.js MongoDB

yourNotebook is a web application which provides users to create notes. At first, user have to create their account, and then they can create notes. Users also can log in back to their account and can get their notes back. Also, iNotebook provides functions for editing and deleting the notes.

Crypto Tracker

Key Skills: HTML CSS ReactJS

An API based web application which provides live cryptocurrencies data (using axios - react.js)

Personal Portfolio

Key Skills: HTML CSS Bootstrap ReactJS

Personal Portfolio Website built with JavaScript Framework - React.js

PUBLICATIONS / RESEARCH / WHITE PAPERS

spryDEX:Decentralized Exchange for Cryptocurrencies using Blockchain

19 Aug, 2023

7th International Conference On Computing, Communication, Control And Automation (ICCUBEA) - An IEEE Conference

Key Skills: Blockchain web3 nextjs ethereum

This study outlines the development and execution of a Decentralized EXchange (DEX) that utilizes blockchain technology. The DEX allows for peer-to-peer trading of various cryptocurrencies like Ethereum and Sprybucks (experimental new ERC-20 token) without the need for intermediaries, providing greater privacy, security, and autonomy for traders. By providing users with real-time data, news, and social media community insights, DEXs allow users to make informed trading decisions about cryptocurrencies based on up-to-date information. This information can help users identify emerging trends and opportunities, as well as manage risks in a rapidly changing market.

ASSESSMENTS / CERTIFICATIONS

Blockchain and Bitcoin Fundamentals

Key Skills: Bitcoin Blockchain

WEB LINKS

- Github - <https://github.com/Omkar-Ghodake>
- Personal - <https://omkar-ghodake-s-personal-portfolio.vercel.app/>

PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address: #202, Sai Water Crest, 62/11A, Modak Wasti, Jambhulwadi Road, Ambegaon (KH), Pune, Maharashtra, India - 411046

Emails: omkarghodake.nbnssoe.it@gmail.com , omkar.ghodake@outlook.com

Date of Birth: 18 Mar, 2001

Known Languages: Hindi, English, Marathi

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