



Tathagata Nandi

Electronics and Communication Engineer

A Blockchain developer skilled in Solidity for developing various token standards and knowledge about EVM, Ethereum, Polygon also upgrading knowledge consistently to be at par with this fast evolving blockchain technology.

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EDUCATION & EXPERIENCE

SWE@ Persistent Systems(Blockchain)

Persistent Systems Limited

01/2021 - Present

Nagpur

Electronics and Communication Engineering

Academy of Technology, Hoogly

06/2018 - 05/2022

8.87 CGPA

12th Boards (CBSE)

Central Model School, Bkp

02/2017 - 06/2018

74.4%

10th Boards (CBSE)

Central Model School, Bkp

03/2015 - 05/2016

9 CGPA

COURSES & CERTIFICATIONS

IBM BLOCKCHAIN ESSENTIAL

IBM

01/2022 - Present

CORDA R3 DEVELOPER

R3

10/2022 - Present

CORDA CERTIFIED DLT DEVELOPER

Microsoft Azure Fundamental (AZ-900)

Microsoft

06/2022 - Present

Java(Basic)

hackkerank

07/2021 - Present

Problem Solving(Basic)

hackkerank

07/2021 - Present

SQL(Basic)

hackkerank

07/2021 - Present

Python for Everybody

Coursera

09/2020 - Present

TECHNICAL SKILLS

Ethereum

Solidity

ERC20

EtherJS

NFT

Polygon

Smart Contract

EVM

Chai Framework

Hardhat

Node JS

Truffle

React

NextJs

ContextAPI

Git

API

Data Structures & Algorithm

DBMS

java

Spring Boot

Problem solving

oop

SQL

Java Script

HTML

CSS

EXPERIENCE

Blockchain developer as FTE in Persistent Systems Limited (Blockchain R&D) (06/2022 - Present)

- worked on crypto payments that enables user to pay with crypto by scanning qr codes to any e-commerce websites, built a e-commerce website that accepts crypto as a type of payments using NextJs, did the integration with third party crypto payment gateway APIs with the e-commerce crypto payments Spring boot.
- Had a complete knowledge of Bitcoin and Ethereum white paper.
- Completed developer certification of Corda R3 Blockchain.
- Also developed various smart contracts using solidity providing GitHub link for one of them. (<https://github.com/tathagata1010/Token1>)
- Developed a full fledged codebase to mint and launch NFT to open sea. (<https://github.com/tathagata1010/NFT.git>)
- Also have knowledge about various attacks and vulnerabilities of smart contract, even have prepared a internal demo on Re-Entrancy attack.
- Explored Crypto Staking and created a POC

Persistent Internship Expirience (Java Full Stack) (01/2022 - Present)

- Have gone thorough Git, Github.
- Followed by Java and Spring spring boot developed a strong understanding of spring boot.
- Finally has learned and implemented knowledge of UI with html,css, Java Script and Angular Framework.

SOFT SKILLS

Time Management, Stress Management, Decision Making, Goal oriented and focused

ACHIEVEMENTS

Runner up in quiz competition organized by THE HINDUS (11/2015)