



SABARI S B

BLOCKCHAIN DEVELOPER & TRAINER

Career Objective

An aspiring Enterprenuer in the domain of Blockchian Technology and to create the most effective Blockchain solutions for the better future. To bring out the best of my talents with the organization and be a part of its growth.

Education

2020-2024 Bannari Amman institute of Technology

B.Tech - Information Technology CGPA : 8.3 (V Semester)

HSC : 2020 Vidyaa Vikas International School, Tiruchengode

Percentage : 82.8 %

SSLC : 2018 AKV Public School , Mallasamudram

Percentage : 79.6 %

Milestone

1) INTERNSHIP

March 16 - April 1 2022

National Small Industries Corporation Technical Services Centre, Chennai
Android App Development (15 Days)

- Intern in the specialization of Android Studio based mobile application
- Built Calculator, SpinBottle, Video Player, Barcode Generator & Scanner

2) PROJECTS

Project 1 : Earc - Canonical Chain

Duration : June 2021 - November 2021

Role : Developer (Individual work)

Canonical Chain is a Private Blockchain Test Network which is built on Ethereum platform using Geth & Puppeth, Its is Designed to be used for Private Organization for Students educational purposes to test and deploy smart contracts using Remix IDE and get understanding about Networking , Nodes, Mining in Blockchain Technology

Project 2 : Encipher - Earc

Duration : December 2021 - January 2022

Role : Developer (Individual work)

It is a Data Security Solution called "Encipher - Earc "which is as a 'File Security Solution using Cryptography & Blockchain Technology'. This WebApp lets a user to Encrypt and Decrypt Multiples Types of Files (PDF, Docs, Music Files, Video Files, etc.) which can be Encrypted into Cipher Text Using AES Cryptography for which Blockchain Wallet (Metamask) acts as a key participant to Automate the Encryption and Decryption processes by providing Security key.

Project 3 : Arclet (Phase 2 Under Development)

Duration : June 2022 - Present

Team Size : 4

Role : Developer & Blockchain Integration Engineer

Crypto Wallet for Multiple Chains. This app is named as "Arclet "which depicts it's as a 'Small Arc of Multiple Blockchains'. In this App you can Create a new Wallet File or else you can use the Existing Wallet File. Which you could basically connect through multiple Blockchain Network through the different RPC URL.

Contact Details

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[mrmay5.me](https://github.com/EARC-ethereum)



<https://www.linkedin.com/>

[in/sabari-s-b-448510200/](https://www.linkedin.com/in/sabari-s-b-448510200/)



[https://github.com/EARC](https://github.com/EARC-ethereum)

[-ethereum](https://github.com/EARC-ethereum)

Expertise Skills

- Blockchain Technology
- Ethereum Development
- App Development (Web3)
- Blockchain Integration
- NFT
- Blockchain Solution Architect
- UI / UX Developement

Language

English - Full professional proficiency (R,W,S)

Tamil- Native or bilingual proficiency(R,W,S)

Tools

- Remix IDE
- VS Code
- Android Studio
- Figma
- Adobe XD
- Adobe Photoshop
- Adobe Premier Pro
- Adobe After Effects
- Terminal
- Atom
- Geth
- Infura
- Puppeth
- Crypto JS
- AES
- Metamask
- OpenSea
- Linux
- Ganache
- IPFS Desktop
- Truffle
- Protopie
- Thirdweb
- Bitcore
- Phoenix Miner
- Coin Tool

Achievements

ENTREPRENEURSHIP

Earc - An Ethereum Community | earcengine

April 2022

Earc (Ethereum Attestation Research Community) is a 1st Student Start-up in Tamilnadu which has 100% service focus rate on Blockchain Technology. Earc is a Blockchain Technology domain based Educational Start-up specially on Ethereum. We provide Theoretical Training and Hands - on training from Beginner to Advanced Level in Blockchain.

Visit us at : www.earc.org.in

ACCOLADES

8th International Communication Management Conference (ICMC) -2022

Organizer : Mudra Institute of Communications, Ahmedabad.

2nd place

January 2022

GovTechThon 2021

Organizer : Tirunelveli District Collectorate, Tamilnadu.

April 2022

Winner

RESEARCH PAPERS

December 2021

Critical Healthcare data Management using Blockchain Technology

Team Research

So far blockchain technology is only known to be related to Crypto, and finance industries. But the potential of blockchain is beyond that. It is the most secure way of making transactions. It is not only limited to finance and healthcare but it's application extends to wherever storage and transfer of data is involved.

June 2022

Blockcast - Voting System Using Blockchain Technology

Individual

This system could restore democracy by providing equal opportunity for everyone. Blockchain is revolutionizing the world in various fields but in most cases, blockchain voting systems remain as papers, patents, and demo models.

CERTIFICATIONS

- Certified Blockchain Practitioner (CBP)
with Merit - The SecOps Group | January 2023
- Introduction to Blockchain technologies - Coursera | October 2022
- Blockchain Basics - Coursera | June 2021
- Decentralized Finance (Defi) Infrastructure - Coursera | August 2022
- Cryptocurrency and Blockchain : An Introduction
to Digital Currencies | December 2021

DECLARATION

I sincerely proclaim that all the information provided in this resume is true and authentic to my knowledge. I further insist that I take full responsibility for any variation in them.

DATE : 20/02/2023

PLACE : ERODE



(SABARI S B)