



Fullstack Developer

Portfolio: <https://manikandan05.vercel.app/>
Github : <https://github.com/manicdon7>
Other Links : <https://linktr.ee/manikandan05>

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Chennai, Tamilnadu, India



EDUCATION

Lakshmi Matric Higher Secondary School

Higher Secondary - 84%
2019 – 2020

Jaya Engineering College

Bachelor of Computer Science and Engineering
2021 – 2025 CGPA - 8.22

SKILLS

Programming Languages

Python, C, JavaScript , Java, nodejs, TypeScript, Solidity

Database

Mongo DB, PostgreSQL, MySQL, Firebase

Operating Systems

Windows, Linux(Ubuntu)

Web Technology and Frameworks

HTML, CSS, Reactjs, React Native,
Nextjs, Vitejs, Tailwindcss, SpringBoot.

Tools

Kubernetes, AWS, Jenkins, Jira, Canva, Figma, VsCode.

Communication

English, Tamil

Others

Singing, Video Editing

CERTIFICATIONS

- Networking Essentials at Cisco.
- Bitcoin Basics- BSV Academy.
- Certification of Participation at Vidyut.
- Car transport app in Figma Coursera.
- Certification of Participation in Genesis Hackathon.
- Certificate of Excellence from SecureDApp

ACHIEVEMENTS

- Open Source Contributor in PYPI.
- Won 2nd place at Amrita Block Camp hackathon
- Won 2 Bounties in EthMumbai Hackathon in Mumbai
- Participated More than 8+ Hackathons in various States
- Published a NPM Package called Cipherize for encryption and decryption of data.
- Resource person in Jaya Foss Club .

PROFESSIONAL EXPERIENCE

PROJECTS

Maha Akshayam Sivam Trust Website - Developed a website for Maha Akshayam Sivam Trust to showcase their initiatives and events, enhancing their online presence.

Vortex Engine - Vortex Engine, built with Ursina, allows developers to create on-chain 2D and 3D games. It supports Aptos blockchain, with future plans for Polygon integration.

X3 Compiler - Key contributor to X3 Compiler, an on-chain Python-based language for efficient smart contract deployment and interaction.

Ticket3 - Collaborated on the creation of a decentralized ticket booking platform, providing users with a secure and efficient way to book tickets for various events.

Fake News Detection AI - Utilized datasets and machine learning algorithms to develop an AI-powered system for detecting fake news, contributing to the fight against misinformation.

CAREER HISTORY

Software Engineer Intern - Yubi

Duration: 02.12.2024 – Present

Responsibilities:

- Build and maintain web applications for financial solutions.
- Collaborate with teams to design features.
- Optimize code and ensure timely delivery.
- Project: Bank Statement Analyzer(BSA)
- Developed tool to enhance bank statement processing.
- Technologies: Java, SpringBoot, PostgreSQL, AWS.

Software Engineer Intern - Securedapp

Duration: 16.05.2024 – 01.12.2024

Responsibilities:

- Managed and delivered development projects.
- Collaborated to meet project goals.
- Ensured timely, high-quality deliverables.

Web Developer - Altruisty

Duration: 01.06.2024 – 02.08.2024

Responsibilities:

- Handled web development and coordination.
- Collaborated on front-end and back-end solutions.
- Deployed Altruisty and Raja Decors.

FullStack Developer - Yugaas Tech

Duration: 20.07.2023 – 19.10.2023

Responsibilities:

- Built dynamic website using MongoDB and Django.
- Prepared reports and presentations.
- Project: Akshaya Sivam Trust Website
- Created site for trust initiatives (Akshaya Sivam Trust).
- Technologies: MongoDB, Django