# Sathish J

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# **Professional Summary**

Detail-oriented Data Analyst & Blockchain Developer with hands-on experience in building decentralized applications, smart contracts, and full-stack solutions. Published IEEE research on blockchain-powered crowdfunding with KYC & fraud detection. Experienced in AI/ML, deep learning, and data analytics with a strong interest in building intelligent applications. Skilled at blogging technical content on Medium, suggesting new product features, and reporting bugs directly to companies. Passionate about developing innovative solutions, including custom algorithms for AML risk detection and AI-powered chat assistants for user interaction and behavior monitoring.

### **Education**

M.Sc. Data Analytics | Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Chennai | 2023 – 2025 | CGPA: 7.7

BCA | Vel Tech Ranga Sanku Arts College Chennai | 2020 - 2023 | Percentage: 71%

## **Technical Skills**

**Programming & Tools**: Python, JavaScript, SQL, React, Node.js, AWS, Git **Data Analytics**: Data cleaning, transformation, visualization, business insights **Blockchain**: Smart contracts, Ethereum, Solidity, dApps, ERC-20 tokens

Other Skills: Cloud Computing, Problem Solving, Networking, Digital Marketing, Team Collaboration, Suggesting New

Features, Bug Reporting, UX design, Creative Thinking, Technical Blogging (Medium), Analytical Thinking

## **Projects**

- CryptoLink Decentralized payment app with ERC-20 rewards, QR payments, wallet integration, and subscriptions.
- Supply Chain Tracker Blockchain-based system ensuring transparency, automation, and traceability
- **Decentralized Apps** Crowdfunding with fraud detection, a shopping site with crypto payments, and custom smart contracts. experimented with own AML algorithm + AI chatbot to monitor user behavior and enhance risk detection.

## **Certifications**

Principles of Management | Business English | E-Business | IEEE Research Paper Presentation – ICCCNT 2025, IIT Indore

#### **Research & Publications**

IEEE (2025): Blockchain-Powered Trusted Crowdfunding with KYC & Fraud Detection – ICCCNT 2025, IIT Indore

#### **Achievements**

- Published Python package Passguard Assistant
- Active open-source contributor on GitHub
- Presented papers and projects at academic conferences

## **Additional Information**

Languages: English, Tamil | Availability: Immediate | Experience: 0-1 year (Fresher)