JEFFIN MATHEW PHILIP

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EDUCATION

B.Tech - Computer Science and Engineering
St. Thomas Institute for Science and Technology, Thiruvananthapuram
2021 - 2025   CGPA - 7.43

CBSE 12th
Citadel Residential School
2020 - 2021   84%

CBSE 10th
Savio English School
2018 - 2019   91.4%

PROJECTS

Main Project - Blockchain Based Skill Verification   Dec 2024 - April 2025
- Developing a decentralized application using Ethereum to securely store and validate skills and certifications
- Utilizes ReactJS, Solidity, MetaMask and Web3.js on the Ethereum blockchain to securely verify skills and certifications
- Ensures data authenticity, transparency and immutability to prevent fraudulent claims

Mini Project - Automated Gym Management System using RFID   Feb 2024 - May 2024
- Streamlined member check-ins, attendance and equipment tracking with RFID technology
- Utilized Flutter and Firebase for app development and backend integration
- Implemented RFID for real-time data processing and automated access control

SKILLS

- Python
- SQL
- HTML
- CSS
- PHP

- Collaboration
- Time Management
- Team Work
- Problem-Solving

INTERNSHIP

- Completed an internship in **"Data Science and Machine Learning"** organized by Techmaghi
  - Applied Python programming skills to assist in data preprocessing and analysis
  - Conducted exploratory data analysis on large datasets to uncover trends and insights
  - Collaborated with the team to develop predictive models and create data visualizations

CERTIFICATION

- Completed a course on **"Python Full Stack Development"** conducted by Cokonet Academy
  - Completed a 2-week intensive full-stack web development program, gaining a strong grasp of Python syntax, data structures, object-oriented programming and basic web frameworks
  - Gained proficiency in developing full-stack web applications using frameworks such as Django/Flask, HTML, CSS, JavaScript, and SQL