# TOM THOMAS



Someone who is passionate about the world of technology and always brainstorming new ideas.Co-Founder and R&D head of ColLabCube and the Technical Officer at Startup Bootcamp SJCET with a demonstrated history of working in the computer software industry. Skilled in Python, Cyber security, IoT, Windows Server, Mentoring ,Django ,php and Java,. Strong business development professional and good at leadership.

#### **EXPERIENCE**

# COL-LAB-CUBE, KOTTAYAM —CO FOUNDER AND R&D HEAD

september 2019 - PRESENT

# **Bootcamp SJCET IEDC -** Technical Officer July 2020-August 2021

# Coder's House - Python Trainer (intern) September 2021-PRESENT

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#### **VOLUNTEERING**

## CYBERDOME —VOLUNTEER

February 2020 - PRESENT

# MOZILLA AND OPEN SOURCE CLUB SJCET — VOLUNTEER

June 2019 - PRESENT

## **EDUCATION**

# ST JOSEPH COLLEGE OF ENGINEERING AND TECHNOLOGY (SJCET), PALAI-COMPUTER SCIENCE ENGINEERING

**IUNE 2018 - PRESENT** 

PUTHENPURACKAL(HOUSE)
NEDUMKANDAM,IDUKKI,
KERALA,INDIA,685553
+918301956332

tomytomthomas@gmail.com http://tomthomas.me

#### **SKILLS**

Ability to learn concepts and apply them to other problems.

Basic mathematical skills critical thinking and problem solving skills

Good at IOT , raspberry pi ,arduino and PIC

#### **TECHNICAL FORTE**

#### **LANGUAGES**

- C++ and C
- Python
- Java
- javascript
- Bash Shell Scripting

## **FRAMEWORKS**

- FLUTTER
- DJANGO
- FLASK

#### **DATABASES**

- SQL
- MONGODB

# **HOLY CROSS CONVENT SCHOOL,** NEDUMKANDAM — HIGHER SECONDARY

IUNE 2016 - MARCH 2018

# **HOLY CROSS CONVENT SCHOOL, NEDUMKANDAM-**HIGH SCHOOL

JUNE 2015 - MARCH 2016

#### **CERTIFICATIONS**

## **Google IT Support Professional Certificate**

Issued date: 15th April 2020

Google Certification (IT Security: Defense against the digital dark

arts)

Verification link

https://coursera.org/share/a4db4e65b4d116b5a8e9875b693e4599

## **Google Cloud Training**

Issued date: 16th April 2020

Google Certification (Production Machine Learning Systems)

Verification Link

https://coursera.org/share/db17279a95d238e9e1foc21bcd8d7b12

## **ICSI | CNSS Certified Network Security Specialist**

Issued date: 1 June 2020

International Cyber security institution (Network security)

Verification link

https://www.credential.net/bfb0b3de-d419-4b2c-a918-42aa263c9fd0

## **Certified PENETRATION TESTER**

Issued date: 8 October 2020 Redteam Hacker Academy Pvt. Ltd

### **PROJECTS**

https://github.com/tomthomas12?tab=repositories

#### **ACHIEVEMENT**

Got second prize in National Students Space Challenge for the event studex in 2018 which was conducted by IIT Kharagpur and IIAE and in association with ISRO