

# 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 SJCT 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 - August 2021

### Bootcamp SJCT IEDC - Technical Officer

July 2020-August 2021

### Coder's House - Python Trainer (intern)

September 2021-PRESENT

## VOLUNTEERING

### CYBERDOME —VOLUNTEER

February 2020 - PRESENT

### MOZILLA AND OPEN SOURCE CLUB SJCT —VOLUNTEER

June 2019 - PRESENT

## EDUCATION

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

JUNE 2018 - PRESENT

PUTHENPURACKAL(HOUSE)  
NEDUMKANDAM, IDUKKI,  
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<http://tomthomas.me>

<https://www.linkedin.com/in/tom-thomas-06695b92>

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

### FRAMEWORKS

- FLUTTER
- DJANGO
- FLASK

### DATABASES

- SQL
- MONGODB

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

JUNE 2016 - MARCH 2018

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

JUNE 2015 - MARCH 2016

### **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

### **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/db17279a95d238e9e1f0c21bcd8d7b12>

#### **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>