

[www.thomascherickal.com](http://www.thomascherickal.com)

# Thomas Cherickal

## PROFESSIONAL & WRITER

### Executive Summary:

I create thought leadership articles and engaging tutorials to make the most technical subjects easy to understand, delightful to learn, and entertaining to read for fun, even out of fields as complex as quantum machine learning.

### Key Skills:

- Professional Crisp Clean Writing
- Python, Julia, Go, Dart, Flutter, C#, F#, Q#, C
- Insightful and thought-provoking writing
- Writer of over 100 articles in total
- Aiming to reach 500 articles in Medium
- Lucrative Source of Passive Income
- Machine Learning, AI, Deep Learning, GA, EC
- Quantum Computing, Blockchain, DeFi, Crypto

### Portfolio - Articles & Code

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Medium: [www.thomascherickal.medium.com](http://www.thomascherickal.medium.com)

LinkedIn: [www.linkedin.com/in/thomascherickal](http://www.linkedin.com/in/thomascherickal)

Articles: [www.thomascherickal.contently.com](http://www.thomascherickal.contently.com)

Hacker: [www.hackerrank.com/thomascherickal](http://www.hackerrank.com/thomascherickal)

Kaggle: [www.kaggle.com/thomascherickal](http://www.kaggle.com/thomascherickal)

GitHub: [www.github.com/thomascherickal](http://www.github.com/thomascherickal)

GitLab: [www.gitlab.com/thomascherickal](http://www.gitlab.com/thomascherickal)

### Personal Viewpoint

While I am an engineer in software and AI and a quantum computing research scientist, I have found that passive income can be a very lucrative source for money. I also have an ability to make very complex concepts very simple and fun to read. Please do go through all my Medium articles.

### Work Experience:

#### SYSTEMS CONSULTANT

##### Sperar innotech

- Created a Python chatbot from Mycroft.AI and enabled a full working model with a connection to the remote Mycroft server.
- Did the foundational work for India's first NFT trading mobile app and marketplace.

#### SOFTWARE ENGINEER

##### 4W Technologies

- On the recruitment team from Day 1.
- Increased final candidate selection rates from 20% to 80%
- Designed an inhouse version control plug-in for a Cache IDE

### Educational History:

#### COLLEGE OF ENGINEERING GUINDY

#### LOYOLA COLLEGE, CHENNAI

#### PATRICIAN COLLEGE OF ARTS AND SCIENCE

#### Masters in Computer Science

- Won overall championships at several computer science symposiums in my UG
- Ranked joint second on the entrance exam out of around 20,000 students.
- Was assigned counseling seat no 1. in the MCA/MBA counselling process for Anna University
- Incomplete - left after two years due to personal reasons
- Completed my M.Sc. in CS from Loyola College, Chennai
- I have 3 consecutive High Distinction in English from ETC Australia
- I was also awarded the NTSE scholarship while still in school.