

Jovial Joe Jayarson

Student

Thrissur, Kerala



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Online Portfolio



jovial7joe@hotmail.com

About me —

A self-motivated software developer and a technophile. Interests include: Linux, Raspberry Pi, Deep Learning, Quantum Computing, IOTA Tangle. On a quest to realize how our brain works and uncover the mystery behind human reasoning through mathematics and field of artificial intelligence. Out of research appetite, I'm working on a machine learning problem as my final year project.

Skills —

Project Management

Team Player

Adaptability

Leadership

Creative

Documentation

Linux Systems

Programming

Git & GitHub

Mentoring

Interests

Reading books · Coding · Creative writing · Chess · Playing keyboard · Solo trekking · Tinkering with electromechanical gadgets · Cooking · Exploring

Languages

English Professional Fluency Bilingual

Speak, Read, Write

Hindi Colloquial Fluency Bilingual

Speak, Read, Write

Malayalam Moderate Fluency Native

Speak and Read

Education

2017 - 2021 B.Tech Computer Science and Engineering APJ KTU

Agri related Machine Learning Project

2015 - 2017 Higher Secondary School Kendriya Vidyalaya

Project: Computer graphics with C++

2013 - 2015 High School Kendriya Vidyalaya

Project: Multi-layer natural water filter

Courses & Certificates

2021

Jan - Apr [In progress] Deep Learning IIT Ropar

NPTEL

2020

Jul - Aug Applied Machine Learning in Python Coursera

University of Michigan

July Crash Course on Python Coursera

Google

May [Webinar] Python Based Image Processing Online

INQBE

Jan - Feb Data Science Training Internshala

Internshala

2019

Oct - Nov Automate the Boring Stuff with Python

Al Sweigart

IIT Ropar

2018

December [Workshop] Deep Learning

Computer Society of India, TVM Chapter

Volunteer Experience

2020

Sep - Dec CoderDojo Mentor

Had to privilege to teach young minds the basics of computer logic

Udemy

Offline

thorough *Scratch* programming.

May Webinar Speaker

Conducted a hands-on session on Software Development, con-

tents of which, was later published in this article.

Projects & FOSS Contributions

Lead Smart City Prototype: Mimics the basics of a smart city

Author AppImage File Associator: Simplifies AppImage file associations

Contributor WakaReadme: Weekly work metrics on Profile ReadMe

Author Calanderio: Calender progress tweeter

Full list of contributions can be found on my GitHub profile page.