NAYANTHARA SURESH

Date of birth: 22/11/2001 | **Nationality:** Indian | **Sex:** Female | **Phone:** (+91) 09747561375 (Mobile) | **Email:**

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ABOUT MYSELF

Highly motivated MSc. graduate with a passion for Machine Learning and Deep Learning. Proficient in Python and C programming languages. Seeking an opportunity to apply my skills and contribute effectively to an organization

EDUCATION AND TRAINING

01/07/2022 – 30/07/2024 Kottayam, India
MASTERS IN COMPUTER SCIENCE Mahatma Gandhi University

Website https://www.mgu.ac.in | **Field of study** Science | **Final grade** 76%

01/07/2019 – 31/05/2022 Sulthan Bathery, India
BACHELORS IN COMPUTER SCIENCE Don Bosco College Sulthan Bathery

Final grade 71%

01/06/2017 – 31/05/2019 Pulpally, India
HIGHER SECONDARY Vijaya Higher Secondary School

Final grade 82%

31/05/2017 Pulpally, India
HIGH SCHOOL Vijaya Higher Secondary School

Final grade 83%

LANGUAGE SKILLS

Mother tongue(s):   **MALAYALAM**

Other language(s):   **ENGLISH**

DIGITAL SKILLS

Programming: C, C++, Java, Phyton, Matlab, Labview. | Digital Image Procesing | 🖥 Machine Learning | Microsoft Office package: Microsoft Word, Excel, PowerPoint, Access | Deep Learning (Tensorflow, Pytorch(basic), Jax/Flax(basic))

CONFERENCES & SEMINARS

Deep Learning Model Based Covid 19 Dectection

Deep Learning/Process mining frameworks for Mortility Prediction Of Diabetics Patients

PROJECTS

01/12/2023 – 30/06/2024
Single Image Super Resolution Using Attension Machanism

It is a research paper project I used to change a low-resolution image to a high-resolution image using attention Mechanism. It uses DIV2K dataset for image super-resolution. Python language is also used.

01/12/2021 – 31/05/2022
Wayand Homested Farming System

It is a Web android application for the rural marketing of local homested projects developed using Python and Android.

02/12/2022
NSS Management System

It was done for the administration of the NSS group and their easy communication and collaboration with other teams. It was developed using the programming languages PHP HTML and CSS.

02/12/2022