

Neil Rojan

Student

(Date of Declaration : 17-4-2024)

An aspiring graduate fresher seeking to gain knowledge and sharpen my abilities to make a significant contribution to society. I aim to improve my skills via education and experience.

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EDUCATION

B.Tech. Information Technology (CGPA - 7.91) Rajagiri School of Engineering & Technology

11/2020 - Present

Kochi

HSC (CBSE - 86.4%)

MKVVIV International Vidyalaya

07/2018 - 03/2020

Mumbai

SSC (CBSE - 94.6%)

Santhome Public School

06/2005 - 03/2018

Mumbai

ACHIEVEMENTS

Millennium Fellows for the class of 2021

United Nations Academic Impact & MCN

04/2021 - 12/2021

Highlights

- Selected as Millennium Fellow for the class of 2021.
- Led a mental health drive at my college "Alluminate" aligning with the United Nations Sustainable Development Goal 3: Good Health and Wellbeing.
- Created a website using WIX with 5 blogs and social media content on Instagram with 17 posts.

Secretary of IEEE

Rajagiri School of Engineering & Technology SB

01/2022 - 01/2023

Highlights

- Successfully conducted several technical and non technical events in the college throughout the term.
- Conducted ice breaking sessions and activities to increase student participation.

Secretary of Debate and MUN Club

Rajagiri School of Engineering & Technology

03/2022 - 05/2025

Highlights

- Successfully hosted a MUN after a 2-year hiatus due to covid.
- Had successful participation of around 40-70 members.

ORGANIZATIONS

Alluminate: Mental Health Drive (03/2021 - 12/2021)

Co-Founder

Debate & MUN Club of RSET (01/2022 - 06/2023)

MUN Secretary

IEEE (02/2022 - 02/2023)

Secretary

SKILLS

Prompt Engineering

HTML

CSS

Basic JavaScript

Basic Data Analysis

ML Beginner Level

Basic Python

Basic C Programming

Communication

Teamwork

Design Thinking

Decision Making

Leadership

PROJECTS

Portfolio Website Development using Prompt Engineering (03/2024 - 04/2024)

- Developed a fully functional portfolio website using Prompt Engineering as a self-imposed challenge using HTML, CSS and JavaScript.
- Incorporated a variety of web elements such as animations, custom logos, images, and unique styles, with minimal code edits.

Project : Signer - ASL to English translation using 3 Model Architecture (09/2023 - Present)

- The real-time translation project, currently at 70% completion, utilizes machine learning, object detection, image classification, and NLP to address the communication gap for the hearing-impaired.

Entrepreneurship Venture : stat (11/2023 - Present)

- Initiated a startup idea with friends and achieved Micro-enterprise status on Jan 7, 2024.
- A sports app for collaborative play, enabling input, tracking match details, calculating individual statistics and fostering social engagement in sports through tournaments with additional turf booking facilities.
- Progress currently in development.

CERTIFICATES

Certification Course on Python for Data Science and Machine Learning Bootcamp (03/2023 - 04/2023)

Udemy

NPTEL Course on Introduction to Programming in C (01/2023 - 03/2023)

National Programme on Technology Enhanced Learning

Multiple certificates for organizing, volunteering and coordinating events for IEEE, IEDC, MUNs, etc

LANGUAGES

English

Full Professional Proficiency

Hindi

Professional Working Proficiency

Malayalam

Native or Bilingual Proficiency

INTERESTS

AI

Music

History

Meme Culture

Blender