# Arul Kumaran P

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GitHub: https://github.com/arul-5 Portfolio: https://arul-5.github.io/portfolio/

As a driven and committed student of computer science, I have a strong interest in the fascinating fields of machine learning and artificial intelligence. As a fresher at SRM University, I am excited to use my background in academia and my passion to make a significant contribution to the field of artificial intelligence. My objective is to actively participate in creative initiatives and develop artificial intelligence by bringing my enthusiasm and commitment to the rapidly changing field of technology.

#### **Volunteering Experience**

October **Associate** 2023 -

**Next Tech Lab SRM** 

Present

At Next Tech Lab, I focused on mastering machine learning algorithms, specializing in computer vision applications. I also gained proficiency in stable diffusion techniques, CNNs, enhancing my skills in innovative technologies.

September 2024 -

**Technical Team Member** Next Gen AI SRM

Present

I gained proficiency in the fundamentals of machine learning and established valuable connections within the Next

Gen Al Club.

#### **Education**

June B. Tech in Computer Science w/s AI & ML 2023 -

Present

SRM Institute of Science of Technology, Kattankulathur

July 2021 -

**Grade 11 & 12 in Computer Science and Maths** 

April 2023

Maharishi Vidya Mandir, Irungatukottai

June

**Grade 1 - 10** 

2011 -June 2021

Hayagriva Vidhyashram School, Sriperumbudur

## **Key Skills**

- Python
- Machine Learning
- Computer Vision
- C Language
- MySQL

## **Accomplishments**

August 2022

**Smart India Hackathon Juniors Winner** 

Ministry of Education, Government Of

December 2023

**Pitchathon Winners** 

Google Developers Group Chennai

#### Certifications

November 2023

Supervised Machine Learning: Regression and Classification DeepLearning.Al

www.coursera.org/account/accomplishments...

October 2023

**Exploratory Data Analysis for Machine** 

Learning

www.coursera.org/account/accomplishments...

IRM

August 2023

**Python for Data Science** 

archive.nptel.ac.in/content/noc/NOC23/SE...

NPTEL | IIT Madras