

# HARISH M

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Udumulpet, TamilNadu

## OBJECTIVE

To secure an entry-level software engineering position that allows me to utilize my technical skills and knowledge while gaining hands-on experience in a dynamic and challenging environment.

## EDUCATION

### B.Tech Artificial Intelligence and Data Science

2020-2024

Sri Eshwar College of Engineering, Coimbatore

**CGPA : 8.01**

### HSC (Computer Science)

March-2020

Oxford Matriculation Higher Secondary School, Kongalnagaram

68%

### SSLC

March-2020

RVS Matriculation Higher Secondary School Reddiarur,  
Pollachi

76%

## INTERNSHIP

**Neelavath Software**      **Domain** – Machine Learning      (July 6,2022 – July 16,2022)

- Worked on several Machine Learning Models.
- This internship gave me a hint of meaningful industry experience, by covering upon all the machine learning techniques and algorithms necessary in the industry today..

## PROJECT

### Touchless ATM using AI mouse pointer

This project is based on the mediapipe and open CV that allows hand tracking using a web cam, to replace the touch functions of a ATM. Allowing the spread of Covid-19 to be curtailed.

### Driver Drowsiness Detection using CNN

The Drowsiness Detection System utilizes OpenCV and a CNN model to detect and differentiate between normal eye twitching and drowsiness, providing an alert signal when the driver's eyes are closed for an extended period.

### Virtual Cricket game

Developed a web application using Flask, OpenCV, and Mediapipe for virtual hand cricket. Real-time hand tracking allows users to control batting actions through hand gestures.

## SKILL

- **Programming Language** : Java, Python(numpy,pandas,sklearn), HTML & CSS, JavaScript.
- **Database** : SQL, NoSQL(Mongodb).
- **Tools** : Visual Studio code, Android studio, Jupyter, Microsoft SQL server Management Studio, Git & Github, FireBase.
- **Technical** : Web Development, Machine Learning.

## CERTIFICATION

- Machine Learning using Python (NIT warangal)
  - Java Programming(Udemy)
  - HTML and CSS (Udemy)
  - Participate in AWS cloud master class(Futureskills Prime).
  - Introduction to Julia.
  - Web Design using HTML and CSS.
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## ACCOMPLISHMENTS

- Leetcode Contest current rating - 1242 and solved 140 programs.
  - GFG Programs Solved - 20.
  - CodeChef Problem Solved - 50.
  - Programs solved in Java, Python and SQL - HackerRank (Hackos-588).
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## INTERESTS

- Web Development.
- Machine Learning.
- Data Analysis.

## LANGUAGES

- English (R,W,S)
  - Tamil (R,W,S)
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## SOCIALS/ LEARNING PLATFORM



<https://harish-m.jimdosite.com/>



<https://github.com/Harish12121>



<linknkedin.com/in/harish-m-404848241>



[https://leetcode.com/Harish\\_20AD011/](https://leetcode.com/Harish_20AD011/)



[https://www.hackerrank.com/harish\\_g2020aids](https://www.hackerrank.com/harish_g2020aids)

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## DECLARATION

I Solemnly declare that all the above information is correct to the best of my knowledge and belief,

Harish M