

HARIKRISHNA S

Email : harikrishnas2403@gmail.com
Linkedin : [linkedin.com/in/hkharikrishna](https://www.linkedin.com/in/hkharikrishna)
Github : github.com/harikrishna2403
Mobile :+91 8148035118



PROFILE:

An enthusiastic candidate eager to kickstart my career and apply my academic knowledge to real-world challenges. I bring a strong work ethic, excellent communication skills, problem-solving skills and a passion for software development, app development. Seeking an entry-level position where I can grow professionally by learning new technologies, learn from experienced mentors, and make meaningful contributions to team success.

EDUCATIONAL QUALIFICATION:

COURSE/DEGREE	SCHOOL/COLLEGE	PERCENTAGE/CGPA	YEAR OF PASSING
B-Tech(Artificial Intelligence and Data Science)	Kongunadu College of Engineering and Technology,Trichy	8.32 CGPA(Till 5 th Semester)	2025
Higher Secondary Certificate	Lakshmi Matric Higher Secondary School, Madurai	87.99	2021
Secondary School Certificate	Lakshmi Matric Higher Secondary School, Madurai	83	2019

SKILLS:

- Programming Language : PYTHON, C, JAVA, DART
- Frontend : HTML,CSS,JS
- Backend : Django, Flask, Flutter
- Database : SQL, Redis, MongoDB
- Project Management : Scrum
- IDE : Visual Studio Code
- Tools : Git, Bitbucket, Flutter SDK

AREA OF INTERESTS:

- ✓ Full Stack Development
- ✓ Data Science
- ✓ App Development

PROJECTS:

➤ Hand Gesture Controlled Application

Developed an intuitive Hand Gesture-Controlled Application using MediaPipe for robust gesture recognition. Integrated real-time hand tracking for precise movement detection. Enabled customizable gestures, enhancing user experience and accessibility. Implemented multi-platform support with Python, TensorFlow, and OpenCV.

➤ Spam Mail Detection Using Naive Bayes Classifier

This project develops a spam mail detection system using the Naive Bayes classifier, which efficiently identifies and filters out spam emails from user inboxes, enhancing email security and user experience. Through feature extraction and classifier training, it achieves high accuracy and robustness against various types of spam content, contributing to improved email communication systems.

➤ Skill Spotter - Automated Resume Screener

This project is a Flask-based web application for resume screening and candidate shortlisting, featuring Spacy for resume parsing, Google OAuth for user authentication, and MongoDB for data storage. It streamlines the recruitment process by allowing HR professionals to upload resumes, extract relevant information, and match candidates to job profiles based on skill sets.

CERTIFICATIONS:

- **Data Visualization in Python**
Geek Networks , IITM Research Park
Issued Nov 2023 Credential ID : 64zg19Z39W995s6u15
- **Deep learning using Pytorch**
Geek Networks, IITM Research Park
Issued Nov 2023 Credential ID : bu9y1211tIP93h0466
- **Machine Learning 101**
Geek Networks , IITM Research Park
Issued Nov 2023 Credential ID : 917505G8Y948s1kM69
- **Python Zero to Hero**
Geek Networks , IITM Research Park
Issued Nov 2023 Credential ID : Ei9O809W1r018960lC
- **Certified Python Course By IT Specialist**
Certiport – A Pearson VUE Business
Issued Oct 2023 Credential ID : Eqrc-DwV5
- **Web Application Development**
- **Machine Learning With AI Application**

EXTRACURRICULAR ACTIVITIES:

➤ Football Player

Player of the College football team. Demonstrated strong leadership, teamwork, and communication skills both on and off the field and have won First Position in Anna University Zone Games

PERSONAL DETAILS:

Father's Name : Senthil A
Mother's Name : Suvitha S
Date of Birth : 03rd March,2004
Gender : Male
Blood Group : A⁺ve
Nationality : Indian