# Karthik G S

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Bangalore, Karnataka

#### **EDUCATION**

Sandeepani National Public School 2020

SSLC - Percentage: **75.4%** Chikkamagaluru,Karnataka

2022

Vishwachetana Vidyaniketana Residential School and PU College

Davangere ,Karnataka

PUC – percentage: 93.1%

ISS ACADEMY OF TECHNICAL EDUCATION, BENGALURU

2022-2026 Bengaluru, karnataka

B.E- computer Science and Engineering- CGPA - 8.52(Till 5<sup>th</sup> sem)

**COURSEWORK / SKILLS** 

DSA
Oops Concepts

Machine Learning

Software Engineering

Operating Systems

· Computer Networks

DBMS

Latex

## **PROJECTS**

### • Online Complaint Management System

A web-based platform designed to streamline the process of lodging, tracking, and resolving complaints in organizations or institutions.

• Crop Recommendation System

Built a system to suggest optimal crops based on soil and climate data, helping improve agricultural productivity.

• AI Powered Real Estate Agent (Major Project ongoing)

Developing an AI-powered real estate web platform using the MERN stack, integrating web scraping and large language models (LLMs) for data aggregation and semantic refinement. Enhanced user experience with real-time data insights, smart automation features, and a centralized, user-centric interface that streamlines property discovery and improves listing clarity.

#### **TECHNICAL SKILLS**

- Languages: Java, Python, JavaScript, SQL, C
- Technologies/Frameworks: HTML5, CSS3, MongoDB, Express, React, NodeJS, Advance java
- **Developer Tools:** VS Code, jupyter Notebook, MySQL
- Others: Problem-Solving, Team-Collaboration

#### **CERTIFICATIONS**

- Certified in Full-Stack Web Development Udemy, 2025
- Certified in Software Engineering -Onwingspan (December 2024)
- Completed a certified course on Cybersecurity Analyst Job Simulation -Forage(April, 2025)

## Languages

• English [Professional] • Kannada [Native]

## EXTRACURRICULAR

• I actively participate in cricket as one of my extracurricular activities