



# MADHAVAN S

Prompt Engineer

## Contact

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GitHub

<https://github.com/Speed00j7>

LinkedIn

<https://www.linkedin.com/in/madhavansiva>

## Education

Bachelor of Engineering (B.E.) [Currently 3<sup>rd</sup> Year]

Computer-Science & Engineering

CGPA: 7.0/10

Kongunadu College of Engineering and  
Technology

"Grades may open doors, but skills  
break barriers! I believe true success  
comes from skills, creativity."

- Madhavan S

## Skills

Java

Python

C

Web Development[HTML & CSS, JS]

Git & GitHub

Mobile Application[Flutter]

SQL

## About Me

I am an AI and full-stack developer skilled in deep learning, web and Flutter app development. Passionate about solving real-world problems, I continuously explore new technologies to create effective solutions.



## Project

### Kidney Disease Classifier

Detects types of kidney conditions (Cyst, Tumor, etc.) from uploaded images using a CNN model.

Language: Python

### Real-Time Object Detection with Voice

Identifies and speaks out objects seen through a webcam using YOLO and text-to-speech.

Language: Python

### AI Symptom Checker

Takes symptoms from users and provides possible diseases and health advice using Gemini AI.

Language: Python

### Stroke Prediction System

Predicts stroke risk from either brain images or clinical data, plus provides chatbot support.

Language: Python

### Cyber-Secure Patient Data Storage

Stores sensitive patient data securely using encryption techniques and Flask backend.

Language: Python

## CO-CURRICULAR

### Value-Added Courses

UI/UX Design – Learned user interface and experience design principles for web and mobile applications.

Data Analysis with Python – Covered data processing, visualization, and analytics techniques.

### Internships

Web Development Internship – Successfully completed with hands-on experience in front-end and back-end development.

Data Analytics Internship – Gained expertise in data visualization, statistical analysis, and business insights

### Professional Certifications

Prompt Engineering for ChatGPT – Coursera ([Verify](#))

Google Cloud Fundamentals: Core Infrastructure – Coursera ([Verify](#))

Introduction to Project Management – Coursera ([Verify](#))

### NPTEL Online Certification

Data Analytics with Python – Successfully completed an advanced course on data analytics techniques using Python

## Hobbies

Gaming, tech blogging, Hackathons, Inventing and building tech projects.