







VIKRAM SATHIYAMOORTHY

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 Thirupathur (Tk), Sivagangai (Dt)
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PROFILE

A highly motivated and passionate individual with a strong work ethic and eagerness to learn. Dedicated to delivering quality work and growing in a dynamic environment.

EDUCATION

Bachelor of Engineering in Computer Science, KIT and KIM Technical campus Scored CGPA 7.99 out of 10	2019 – 2023 Thirupathur, India
Higher Secondary Education (HSLC), APSA Matric higher secondary school Scored 60% in Bio Math	2017 – 2019 Thirupathur, India
Secondary Education (SSLC), APSA Matric higher secondary school Secured 86.4%	2016 – 2017 Thirupathur, India

PROJECTS

Read My Book Web Application

Languages and Technologies Used: **HTML, CSS, JS, Python, MySQL, Flask**
Developed an app that converts physical books into audiobooks using OCR (Pytesseract) and Text-to-Speech (gTTS), with a Flask-based web interface for image uploads and audio playback.

01/2023 – 02/2023

IoT Based Smart Crop Protection System for Agriculture, IBM Project

Languages and Technologies Used: **C, Python, Sensors, Openweather API, MIT App inventor**
Developed an IoT-based mobile app for monitoring and protecting agricultural land, enabling remote motor control and automated irrigation based on weather and soil moisture levels.

10/2022 – 12/2022

SKILLS

- Time Management
- Problem Solving
- Team Player
- Strong Work Ethics

LANGUAGES

- English
- Tamil