

SANGEETH T S

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Govt. Model Engineering College, Kochi

GitHub

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ACADEMICS

COURSES	INSTITUTION	BOARD	AGGREGATE	YEAR
B.Tech Computer Science Engineering	Govt. Model Engineering College, Kochi	KTU	7.22	2024
Class XII	Bhavans Adarsha Vidyalaya, Kochi	CBSE	74%	2020
Class X	Sri Sri Ravishanker Vidya Mandir, Kochi	CBSE	85%	2018

SKILLS & INTERESTS

• Technical Skills: C, Python, HTML, CSS

• Areas of Interests: Web Development Engineering, Game Development, ML

• Operating Systems: Windows

Soft Skills: Teamwork, Communication Skills, Adaptability, Problem-solving, Creativity

PROJECTS

• Project: Online Placement Portal

Role: Front-end Developer

Duration: 1 Month
Technology(s) Used: HTML, CSS, JavaScript

Team Size: 4

Created a feature-rich **Placement Portal** using **HTML**, **CSS**, and **JavaScript** for an intuitive user interface, backed by **Python Django**. Features include aptitude tests, a resume maker, and streamlined job applications, optimizing efficiency.

• **Project:** Online Hospital Management System

Role: Backend Developer Duration: 3 Weeks
Technology(s) Used: Java Swings, JDBC connector Team Size: 4

Developed a **Hospital Management System**, a web application that manages doctors and patients to provide a paperless hospital that mitigates the downsides of manual recordings, using **MYSQL** and **SQL**.

• **Project:** Python NLTK Chatbot

Role: Python DeveloperDuration: 2 WeeksTechnology(s) Used: Python, NLTKTeam Size: 1

Constructed an **NLTK-based Chatbot** using **Python**, leveraging **natural language processing**. This bot engages users in interactive conversations, showcasing the power of NLTK for creating dynamic and context-aware chat applications.

• **Project:** Python Web Scrapper

Role: Python Developer

Technology(s) Used: Python, BeautifulSoup, Requests

Team Size: 1

Duration: 2 Weeks

Team Size: 1

Developed a **Python web scraper** leveraging **BeautifulSoup** and **Requests** libraries. Extracted targeted data from websites efficiently demonstrating proficiency in web scraping techniques.

ACTIVITIES & ACHIEVEMENTS

- Attended Devcraft, a workshop on Open Source Development organized by Model Engineering College.
- Received a certificate for <u>Prompt Engineering</u> offered by <u>Infosys Springboard</u>.
- Extracurricular Activities: Pencil Sketching, Portrait Artist

REFERENCES

- Prof. Dr. Jacob Thomas V, Principal, Govt. Model Engineering College, Kochi. Email ID: principal@mec.ac.in
- Prof. Dr. Preetha Theresa Joy, HOD, Computer Science Engineering, Govt. Model Engineering College, Kochi. Email ID: hodcs@mec.ac.in
- Thomas George, Associate Technical Director, Inspire Technologies, Kochi. Email ID: thomasgeorge@inspiretech.com