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Github



Govt. Model Engineering College, Kochi

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## ACADEMICS

COURSES	INSTITUTION	BOARD	AGGREGATE	YEAR
B.Tech Computer Science Engineering	Govt. Model Engineering College, Kochi	KTU	9.3	2024
Class XII	Assisi Vidyaniketan Public School, Kakkanad	CBSE	93.6%	2020
Class X	Christ Nagar Senior Secondary School, Thiruvallam	CBSE	92.2%	2018

## SKILLS & INTERESTS

- Technical Skills:** C++, C, Python, Visual Studio Code
- Areas of Interests:** AI, Machine Learning, Cloud Computing
- Operating Systems:** Linux, Windows
- Soft Skills:** Teamwork, Time Management, Self Confidence

## PROJECTS

- Project:** Chatbot  
**Role:** Developer  
**Technology(s) Used:** Python, NLTK  
Developed **NLTK Chatbot**, a chatbot designed and trained to understand and respond user queries effectively, using **NLTK library**.  
**Duration:** 1 Month  
**Team Size:** 1
- Project:** EstateForecast Pro  
**Role:** Data Scientist  
**Technology(s) Used:** Python Pandas, Matplotlib, ScikitLearn  
Developed **EstateForecast Pro**, a web application that predicts the price of real estate in a particular city, provided the location and area, created a linear regression model using **SciKit-Learn**, built a **Flask** server and designed a user friendly interface.  
**Duration:** 1 Month  
**Team Size:** 4

## COURSES & CERTIFICATIONS

- Received a certificate for **Programming in Java** offered by **NPTEL**.
- Received a certificate for **Prompt Engineering** offered by **Infosys Springboard**.
- Completed a course on **Python for Data Science** by **NPTEL** in association with **IIT Madras**.
- Pursued a course on **A Brief Introduction of Microsensors** provided by **NPTEL**.

## ACTIVITIES & ACHIEVEMENTS

- Attended a workshop on **Blender** conducted as part of **ENovus 21**, the annual summit of **IEDC CET**, the entrepreneurship development Cell of **College of Engineering, Trivandrum**.
- Participated in **TechCon**, a series of talk sessions on **Latest Advancements in the Engineering World** organized by **IETE Students Forum MEC 2021**.
- Attended a UI/UX workshop on **Figma** conducted by **Tinkerhub NSSCE** and **IEDC NSSCE**, the entrepreneurship development cell.
- Participated in **Headstart**, a marathon for Mental Health Awareness conducted as part of **Excel 2022**, the annual techno-managerial fest of Govt. Model Engineering College.
- Extracurricular Activities:** Football, Badminton

## 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**

