Manthan Keim

http://manthankeim.tech keimmanthan@gmail.com | +91-7011692899

EDUCATION

MAIT, GGSIPU

B.Tech in Computer Science Expected May 2021 | New Delhi, India CGPA: 7.0

ST. MARY'S SCHOOL, DWARKA

Grad. May 2017 New Delhi, India Percentage: 86%

LINKS

Github://manthankeim LinkedIn:// manthankeim Portfolio:// Manthan Twitter://@manthankeim Medium://@manthankeim7

COURSEWORK

UNDERGRADUATE

Database System and Management Computer Networks Artificial Intelligence Compiler Design

SKILLS

PROGRAMMING

Over 5000 lines:

Python • C++ • JavaScript • C HTML • Python • CSS • LATEX Over 1000 lines:

Swift • MATLAB • React • PHP • Assembly

Familiar:

Java • iOS • Android • MySQL

OPEN SOURCE

COALA

Clear communication and **Documentation Skills** Basic Git and Bash

MICROSOFT

One of the first 100 contributors Documentation in Visual Studio Code Docs

OPENCY

Fixed a broken link and typo Familiarity with PyCharm IDE

GITHUB

Experience with Jekyll Pages Familiar with Jenkins

EXPERIENCE

DINEOUT(PARENT: TIMES INTERNET) | STUDENT FELLOW

September 2019 - November 2019 | Noida, UP, India

- Organized 'TEDxMAIT' under the sponsorship of Dineout.
- Surveyed North West Delhi Operations of Dineout Restaurants.

MYWAYS, IIT DELHI | DATA MINING INTERN

August 2019 - September 2019 | New Delhi, India

- Developed Scraping scripts to mine over 10K rows of data.
- Responsible for cleaning the collected data with Python.

CERTIFICATIONS

APPLE TEACHER | APPLE

Issued May 2020

PYTHON WITH APP DEVELOPMENT | CODING BLOCKS

Issued January 2019

C++ WITH DATA STRUCTURES | Coding Ninjas

Issued May 2018

PRO JECTS

REDDIT FLAIR DETECTOR | SEPTEMBER 2019

Web App developed to detect the Flair using Machine Learning algorithms. Web Scraping of over 2K posts, for visualization and training the model.

• Technologies used: Python, Flask, Pandas, Numpy, Seaborn

COVID-19 LEARNER GAME | JUNE 2020

Concentration game to teach kids or anyone basic rules about COVID-19 prevention and sharpen brain memory.

• Technologies used: Swift, Gameplaykit, AVFoundation

SOCIAL DIGGER | MARCH 2019

Web App developed on Flask framework to search people on social media platforms viz. Facebook, LinkedIn, and Twitter through their name and professional photograph.

• Technologies used: Python, Flask, Pickle, Numpy, Face Recognition

AWARDS

2020	The Linux Foundation	Open Source Summit Scholarship
2019	1st runner up	Smart India Hackathon 2019 Team 'MRDOTAPP'
2019	1st runner up	GirlScript India Hackathon, Microsoft

POSITION OF RESPONSIBILITY

2020	Microsoft	Microsoft Student Partner 2020-2021
2019	Hack Club MAIT	Founder/President
2019	TEDx MAIT	Sponsorship Management Team
2019	Institute Innovation Council	Member
2018	Microsoft	Al Rockstar
2018	Dell Campassador	MAIT Dell Ambassador