

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

### **EDUCATION**

### MAIT, GGSIPU

B.TECH IN COMPUTER SCIENCE Expected May 2021 | New Delhi, IN 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 • ET<sub>E</sub>X

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**

### MYWAYS, IIT DELHI | DATA MINING INTERN

August 2019 - October 2019 | New Delhi, India

• Data Scraping/Collection, acquisition and cleaning

### MIFOS INITIATIVE | GOOGLE SUMMER OF CODE'20 MENTOR

February 2020 - present | Remote

### **VOLUNTEERING EXPERIENCE**

### **DINEOUT | FELLOW 2019**

August 2019 - October 2019 | New Delhi, India

#### **DELL** | CAMPASSADOR

August 2018 - August 2019 | New Delhi, India

### MICROSOFT | AI ROCKSTAR

December 2018 - February 2019 | New Delhi, India

### CERTIFICATIONS

### **APPLE TEACHER** | APPLE

Issued May 2020

#### C++ WITH DATA STRUCTURES | CODING NINJAS

Issued May 2018

### **PYTHON WITH APP DEVELOPMENT | CODING BLOCKS**

Issued January 2019

## **PROJECTS**

### **SOCIAL SEARCHER (SIH PROJECT)** | MARCH 2019

WebApp made with ruby on rails and python to search people on social media like facebook, linkedin, twitter etc. by their name and professional photograph

#### **REDDIT FLAIR DETECTOR** | September 2019

Webapp to detect the flair using Machine Learning algorithms and web scraping. Technologies used were python, flask and webhooks.

#### **BULL'S EYE** | JUNE 2019

Interactive game made for iOS and Swift

# **AWARDS**

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

# SOCIETIES

2020 Microsoft

2018	Researcher Student	Maharaja Agrasen Institute of Technology
2019	TEDx MAIT	Sponsorship Management Team
2019	Hack Club MAIT	Founder/President
2019	Institute Innovation Council	Member

Microsoft Student Partner 2020-2021