### http://manthankeim.github.io keimmanthan@gmail.com | 701.169.2899

## **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 Functional Programming Computer Graphics + Practicum GNUSIM 8085

# **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

#### **OPENCV**

Fixed a broken link and typo Familiarity with PyCharm IDE

#### **GITHUB**

Experience with Jekyll Pages Familiar with Jenkins

### **EXPERIENCE**

#### MYWAYS, IIT DELHI | DATA SCIENCE + MACHINE LEARNING INTERN

August 2019 - present | New Delhi, India

• Working on collecting data for job search and working on the collected data to make it more efficient.

# **VOLUNTEERING EXPERIENCE**

#### **DINEOUT** | FELLOW 2019

August 2019 - October 2019 | New Delhi, India

#### INTERNSHALA | INTERNSHALA STUDENT PARTNER 14

June 2019 - August 2019 | New Delhi, India

#### **DELL** | Campassador

August 2018 - August 2019 | New Delhi, India

#### MICROSOFT | AI ROCKSTAR

December 2018 - February 2019 | New Delhi, India

# **CERTIFICATIONS**

# C++ WITH DATA STRUCUTRES | CODING NINJAS

Issued May 2018

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

Issued January 2019

#### 'WEEK OF AI' | MICROSOFT

Issued July 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 un	Girlscript India Hackathon, Microsoft

# SOCIETIES

2018	Researcher Student	Maharaja Agrasen Institute of Technology
2019	TEDx MAIT	Sponsorship Management Team
2019	Hack Club MAIT	President/Lead

2019 Institute Innovation Council Member2020 Microsoft Student Partner Microsoft