

# Manish Chandra

@monees007

## CONFERENCES & WORKSHOPS

### 3rd International IBSE Symposium, Indian Institute of Technology Madras, Chennai

FEBRUARY 2022

Attended a three days online symposium, organised by Centre of Integrative Biology and Systems Medicine (IBSE).

### Scrap Art Workshop, Banaras Hindu University

JANUARY 2022

Attended a three days scrap art Workshop organised by Design Innovation Centre, Faculty of Applied Arts, Banaras Hindu University.

### Local Hack Day: Build, Major League Hacking

JANUARY 2021

Attended a three days scrap art Workshop organised by Design Innovation Centre, Faculty of Applied Arts, Banaras Hindu University.

### Artificial Intelligence Workshop, The Climber

APRIL 2020

Attended month-long introductory workshop on Artificial Intelligence by MyCaptain.

### Android App Development Workshop, The Climber

MARCH 2020

Attended month-long workshop on Android App Development by MyCaptain.

### Attended three Hackathons, Major League Hacking

JUNE 2020, AUGUST 2020

Taken part in **Same Home Different Hack** (as an Android Developer) and **Hack for Africa** (as a Flutter Developer) and **R. U. Hacking** (in python code, flutter app and discord bots integration.)

## EDUCATION

### Banaras Hindu University, Varanasi — B.Sc.

July 2019 - July 2022 (expected)

Graduation Degree, Bachelor of Science, Chemistry Hons (Botany-Zoology-Chemistry)

### Indian Institute of Technology, Madras — B.Sc.

July 2020 - March 2024 (expected)

B.Sc. in Computer Programming and Data Science (online degree program) including subjects Mathematics for Data Science, Statistics for Data Science, Computational Thinking, Programming in

### Surya International Sr. Se. School, Khalilabad — B.Sc.

July 2015 - March 2019

Secondary and Senior Secondary, Central Board of Secondary Education

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## SKILLS

- Working programming knowledge of **python**, **java**, **dart**, **kotlin**.
- Web-development.
- Android app development in Android Studio and Flutter.
- Working knowledge of Origin Graphing Software.

## CERTIFICATES

Certificate for completing the course **Artificial Intelligence Markup Language (AIML)** under Steve Worswick on Udemey.

Certificate for accomplishment, **Kick Start Coding Competition**, Google

Certificate of Recognition, **Hack for Africa: A Microsoft Challenge**, African Library Project

**Python Object-Oriented Programming**, LinkedIn Learning

**Functional Programming in Python**, LinkedIn Learning

## PROJECTS

### Xelena — an AI-based psychological counselor.

This is a project involving Psychology, Programming, and Artificial Intelligence into a single outcome that would be beneficial for the public.

### Dr. COVID — an AI-based chatbot helping people to eradicate rumors about CoronaVirus.

This android app involves features like a chatbot, nearby hospital locating, quizzes about COVID-19, and a dashboard showing live updates.

## LANGUAGES

English and Hindi.