

Manas Shukla

B.Tech - C.S.E

I am a Computer Science student with a demonstrated history of working in computer software. Skilled in Mobile Application Development, Python (Programming Language), Statistical Data Analysis, C++, and Design Thinking. Strong engineering professional with a Bachelor of Technology focused in Computer Science from Avantika University.

✉ manas.shukla@avantika.edu.in

📍 Avantika University, Ujjain, India

🌐 manasshukla.ml

🐙 github.com/manas-shukl

📞 09340811994

📅 06 April, 1998

🌐 linkedin.com/in/manas-shukla934

EDUCATION

B.Tech - C.S.E

Avantika University

09/2017 - Present

Ujjain

HSC

Lucknow Public School

2015 - 2016

Lucknow

SSC

Army Public School

2013 - 2014

Lucknow

INTERNSHIP

Data science Intern

Danalitic

04/2020 - 08/2020

Achievements/Tasks

- Worked on Twitter sentiment analysis.
- Worked on developing an ML-Ops tool.
- Worked on Covid-19 prediction tool.
- Honoured as Intern of the week.

Pune

SKILLS

HTML & CSS

JavaScript

PHP

Python

C++/ C

Flutter and Dart

Data Analysis and Visualisation

MySQL

Internet of Things

PROJECTS

Feedback system using emotions detection

- A system which takes feedback detecting the emotions of students.
- The system captures the live video of students and detect faces and emotions frame by frame.
- The system was made using Python, pandas, matplotlib and other libraries of data analysis and deep learning.

Website and Mobile Application for Exhibition

- A platform to showcase your work using HTML, CSS, PHP etc with basic functionalities.
- Developed a mobile app (android) for same using Java , firebase, php.

Smart water management system

- An IoT based application for management of water using pH sensor, vibration sensor, temperature sensor, relays, solenoid etc. The pH value is measured, accordingly the solution is added to it using solenoid and relays. Technologies used were Arduino, node module, python etc
- The pH value is measured, accordingly the solution is added to it using solenoid and relays.
- Tools used were Arduino, node module, python etc

Desktop App for IoT devices

- A desktop app which shows the consumption, usage, visualization of different IoT devices. Technologies used were python, PyQt 5.
- Tools used were python, PyQt 5.

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency