



# Akanksha Thorat

CS UnderGrad at CoEP

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Pune, India

akku1209.github.io/Portfolio/

A Third Year Under Graduate from CoEP. Strong in design and integration with intuitive problem-solving skills. Proficient in Python, Javascript, HTML and SQL. Passionate about implementing and launching new projects. Looking to start the career as an entry-level software engineer with a reputed firm driven by technology.

## EDUCATION

### B.Tech - Computer Science

College of Engineering Pune(CoEP)

08/2018 - Present

Pune, 6.28CGPA

### Senior Secondary (AISSCE)

DPS-Modern India School

04/2017 - 04/2018

Doha,Qatar,87.8%

## PROJECTS

### Basic Banking System (05/2021 - 05/2021)

- An open banking system for handling transactions between users
- <https://github.com/akku1209/Banking-System>

### Pawdoptions-Adoption System (02/2021 - 04/2021)

- A user-friendly platform for animal adoptions. The user will be able to upload listings, view listings, sort them according to his/her preferred animal and location and much more
- <https://github.com/akku1209/Adoption-Website>

### Order Delivery System (09/2020 - 11/2021)

- This Order Delivery system is an e-commerce website for groceries. Python and its libraries, MySQL and HTML, CSS, Bootstrap were used for building this project
- <https://github.com/akku1209/Swastat-Masta-ODS->

### Handwritten Equation Solver (10/2020 - 12/2020)

- It is a WebApp for Solving Handwritten Equations using Convolutional Neural Networks. It works with any digit from 0-9 and the symbols +, -, x, /. Python was used to build this project
- <https://github.com/akku1209/Handwritten-Equation-Solver>

### ChatBot (04/2020 - 05/2020)

- Building a chatbot using python and it's libraries such as Tensorow, numpy and JSON
- <https://github.com/akku1209/Chatbot-python>

### Desktop Voice Assistant (04/2020 - 05/2020)

- Libraries in this project were gtts, pandas, beautifulsoup, prettytables, selenium, matplotlib and speech\_recognition
- [https://github.com/akku1209/Voice\\_Assistant](https://github.com/akku1209/Voice_Assistant)

## TECHNICAL SKILLS

### Languages & Databases

Python,HTML,CSS,Javascript,C,C++,PHP,R,My SQL,MongoDB

### Frameworks

Django,Flask,Tensorflow, PyTorch, keras, Opencv, Numpy, pandas, scikit-learn, Bootstrap, React

### Other

Git,Linux, Jupyter

## SOFT SKILLS

Communication

Flexibility

Team Player

Confidence

Problem Solving

## ORGANIZATIONS

### TEDxCOEP (08/2020 - Present)

Creatives Manager

### Women in Data Science (WIDS) (10/2019 - Present)

Volunteer

### Society of Women's Engineers CoEP (07/2020 - Present)

Volunteer

### Impressions CoEP (07/2018 - 12/2018)

Corporate Outreach Volunteer

## TRAINING/COURSES

CS50's Web Programming With Python And Javascript, HarvardX CS50W (08/2020 - 05/2021)

MSP Introduction To Power Apps, Microsoft Partner (07/2020 - 07/2020)

Python Basics by University Of Michigan, Offered By Coursera (04/2020 - 05/2020)

Data Science: Machine Learning by edx (09/2020 - 01/2021)

Artificial Intelligence by Unschool (02/2021 - Present)

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Marathi

Full Professional Proficiency

## INTERESTS

Painting

Singing

Swimming

Front-End Development