



KANCHAN SARKAR

Frontend, Python Developer & UI Designer

CONTACTS

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EDUCATION

ASANSOL ENGINEERING COLLEGE

(2020 - 2024)

Bachelor Of Technology in
Information Technology
(TFW Scholarship)- 9.14 YGPA

KULTI HIGH SCHOOL

(2012 - 2020)

Higher Secondary Education
From W.B.C.H.S.E.- 82%
Secondary Education
From W.B.B.S.E.- 76%

HOBBIES

WRITING STORIES, POEMS

Existing Co-author in two books named 'My Favourite Person' & 'IBRAT'.

READING BOOKS

Like To Read Historical Books(History Of Egypt, Forts & Palaces Of Rajasthan), Biography (J. C. Bose, Swami Vivekananda, Bhagat Singh, Netaji Subhash Chandra Bose)& Detective(Byomkesh Bakshi, Feluda, Sherlock Holmes).

SKILLS

Programming Languages:	Python(OpenCV, BeautifulSoup, Pandas, NumPy, NLP), C, Core Java
Web Languages:	HTML5, CSS3, JavaScript(ES6)
Tools & Platforms:	VS Code, Github, Jupyter, EmailJS
Database:	MySQL
UI/UX Design Tools:	Figma, Canva

PROJECTS

ARIVA: Artificial Intelligence Enabled Voice Assistance System

ARIVA Is a responsive voice assistant program made of modern technologies. Although there are many voice assistants like google and siri. etc. getting used in the present day. Here, the proposed artificial intelligence enabled voice assistance system (ariva) can act as a basic medical prescriber, daily schedule reminder, note writer, calculator, and search tool. the ariva model works on voice input and gives output through voice and displays the text on the screen.

NLP Algorithm And Speech Recognition, Pyttsx3, Datetime, Wikipedia, Webbrowser, Os, Time, Subprocess, Ecapture, Wolframalpha, Json, Requests, Random, Urlopen, Etc. Packages Are Used

EDA Of Top Python & Machine Learning Channels On YouTube

It's A Data Visualization Project which predicts the best youtube channels of python & machine learning from the dataset that was coded by my team.

Used Python Libraries Like **Pandas, NumPy, Matplotlib, Seaborn**.

Platform Used: Jupyter Notebook, VS Code

Online Phonebook

This Full-Stack Web Application is a online phonebook manager, where anybody can create account, login with appropriate credentials & store contact details including social media ids. The main purpose of this project is to keep safe contact details, user doesn't have to worry about losing data, login anytime & access easily.

Used **Figma** for UI Design, **HTML, CSS, JavaScript** for forntend development & **Firebase** for storing data.

Deployed in platform **netlify**.

Design Projects

FlashCab: This is a Complete UI Design Of Cab Booking website.

Wedding Card Site: This is a Complete UI Design Of A Wedding Card Order website.

Foody: This is a Complete UI Design Of Online Vegetable Order App.