Taksh Preet Singh

Jammu, India | LinkedIn | +91 6006252103 | starknet87@gmail.com | GitHub



EDUCATION

Thapar Institute of Engineering and Technology

BE in Computer Science (CGPA: 7.23)

• Electives Subjects: Cyber Security and Corporate Finance

Adarsh Shiksha Niketan

XII [CBSE] (Percentage: 89.6%)

Non-Medical Stream

Army Public School

X [CBSE] (CGPA: 10)

Patiala, Punjab

Graduation Date: June 2023

Jammu, Jammu Kashmir

Graduation Date: May 2019

Jammu, Jammu Kashmir

Graduation Date: May 2017

WORK EXPERIENCE

Financial Analyst | Umaaha Solutions Pvt. Ltd.

 Umaaha Solutions Pvt Ltd is a Jammu based startup which provides rooftop farming solutions and related services.

• Helped the company in the marketing of their products and introduced the idea of GEM. Analyzed the scope of the same in relation with the products of the company.

Jammu, Jammu Kashmir 06/2022-08/2022

Creator Manager | Avalon Meta

Banglore, Karnataka

Worked closely with Abhinav Arora, co-founder, and fellow managers to expand the horizons.

07/2021 - 09/2021

Managed individual cultural events for the organization including music events, interactive sessions, etc

Digital Marketing Head | My Celeb Swag

My Celeb Swag was an E-Commerce startup done by the MBA students of LMTSM.

Chandigarh, Punjab 06/2020 – 07/2020

• Lead the Digital Marketing Team and managed the YouTube as well as the Instagram network of the startup.

General Secretary | Mudra Cultural Society

• Organized various Inter and Intra-Institute events and webinars with over 400+ participants.

Derabassi, Punjab 09/2019 – 09/2021

• Held the responsibility for the team management, marketing and event planning.

Convener | Sur Society

• Sur is the leading music society of Thapar University.

Patiala, Punjab

05/2022 - Present

• Helped the team organize various major cultural events in 2022 including the annual SUR NITE.

PROJECTS

MetaCommerce

• The Future of Shopping with Metaverse

July 2022-Ongoing

- Created a 3D space using Unity Engine with various shops embedded in a mall.
- The photon framework is utilized, and the 3D model is written in C#.
- Photon Audio is used for implementation of voice chat, helping users communicate with one another.

Twitter Analysis using Tweepy

Feb 2022 – Mar 2022

- Created Jupyter Notebook to do Sentiment Analysis of Tweets in real time and tweets were scraped by applying geographic location filter.
- Did sentiment analysis using Text Blob and updated the data in real time in google sheet using Coupler.io
- Data visualization was done in form of choropleth map of India using data wrapper based on data collected

Smart Watch For Health Analysis

Mar 2022 - Ongoing

- Smart watch for overall analysis of health and mental fitness of a person
- The watch is expected to include Blood Pressure measurement, ECG readings as well as sleep cycle check.
- Further, the watch is expected to target audience of all age groups including children below the Age of 10.

ACHIEVEMENTS

- 2 Time Regional Best Speaker (2016 Hindi), (2017 English).
- National Extempore Competition Runner Up
- Awarded Best Speaker Sandarsh MUN, 2020

SKILLS & INTERESTS

Skills: C/C++ | Python | MySQL | Adobe Photoshop | Dart | GitHub | Spreadsheets | HTML | CSS | Premier Pro | Unity | Git | FL Studio **Interests:** Extempore, Debate, Music, Finance, Blockchain, Table Tennis, Football.