HARJASPREET SINGH

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Being a pre- final year ECE student, I am a passionate Software Developer and hold proficiency in Full stack Web development (Django). I am diligent, honest and growth oriented individual looking forward to learning opportunities in future in respective fields.

EXPERIENCE

JUNE 2022 - PRESENT

TECHNICAL HEAD, SSA VIRSA

Mentoring a team of 30 students and making them proficient in Full Stack Web Development. Coding and Updating the official website.

APRIL 2021 – JUNE 2022

CORE MEMBER, SSA VIRSA

Learning Full Stack Web Development and managing the official website under supervision. Conducting various official events both online as well as offline.

TECHNICAL SKILLS

- HTML/CSS/JavaScript
- Bootstrap
- Advanced Python
- Git / GitHub
- Matlab

- Django
- AWS (Amazon Web Services) / Heroku / Microsoft Azure /Pythonanywhere
- Linux / Windows
- C++

PROJECTS

- Real Time Stock Recommendation Analyzer With Rating System: A responsive Website for Stock Brokers to register and upload recommendations which are verified with real time stock prices and Broker is given a rating depending on his/her recommendation accuracy. [Django/Bootstrap / AWS / Cronjob / pandas / numpy / API's /Web Scraping / Authentication and Authorization / e-mailing]
- The INK Platform (ongoing):-
 - A responsive Website for local tattoo vendor having appointment booking feature for user. Admin Dashboard for approving appointments , creating new staff credentials and staff artwork before being displayed in gallery.
 - Dashboard for all Staff where he can view upcoming booking and upload artwork which will be evaluated by the owner.
 - [Django/Bootstrap/ AWS/ Payment Gateway/ Newsletter Subscription/ Multi-Model Databases]

EDUCATION

2020 - 2024

BE ECE, THAPAR INSTITUTE OF ENGINEERING AND TECHNOLOGY

Electronics and Communication Engineering course with theoretical learning as well as hardware implementation of projects utilizing Electronics, IOT and Software technologies.

2018 - 2020

SENIOR SECONDARY, APEEJAY SCHOOL ,FARIDABAD

Scored 95% in Board Examinations. Was a part of the School Chess Team and represented the same various in Interschool Chess Competitions. Was a NCC(National Cadet Corps) Navel Cadet.

COURSES

- An Introduction to Interactive Programming in Python (Part 1) Coursera | July 2023 | Certificate
- 100 Days of Code: The Complete Python Pro Bootcamp for 2022(ONGOING)