Hasshya Krishnamoorthy

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PROFESSIONAL SUMMARY

Equipped with a solid foundation in programming, data analysis, and developing machine learning models.
Strong problem-solving abilities and a passion for innovative AI solutions. Experienced in collaborative projects and committed to continuous learning in cutting-edge AI technologies.

TECHNICAL SKILLS

C++|Java|Python|HTML|CSS|SQL| AIML|DSA|R

INTERPERSONAL SKILLS

Team Leadership **|** Management & Coordinadon **|** Decision Making| Speaking |Strong-willed

INTERESTS & HOBBIES

Doodling | Yoga| Travelling | Acting|

LANGUAGES KNOWN

English **|** Hindi **|** Marathi**|**

MEMBERSHIPS

Secretary - Future Prep Forum Club
Member - CSI Society Chandigarh University
Member - NSS Chandigarh University

EDUCATION

Bachelors in Computer Science Engineering with specialization in Artificial Intelligence and Machine Learning| Chandigarh University, Gharuan
Session: 2022-2026 | CGPA : 7.22 (upto 4th Semester)

Intermediate(CBSE) | Reliance Foundation, Lodhivali
Session: 2020-2022 | 88 %

Matriculation (ICSE) | St.Joseph's Convent School ,Lodhivali
Session:2021-22 | 94 %

PROJECTS WORKED ON

- **Currency Convertor using Tkinter**
  (A basic interface build using tkinter for front-end and python for backend)
- **Text to Speech Convertor & Vice Versa using Python**
  (A model which could be used to convert text to speech which could help blind people and it could also covert speech to text which was helpful for people with hearing aid)
- **Human Personality PredicOon Using Machine Learning**
  (A machine learning model built on the basis of Big 5 traits wherein User filled a google form which was then analyzed by the model and returned the type of personality the user possessed.)
- **Automated Plant Disease DetecOon using Machine Learning**
  (A machine learning model built using tensorflow and image processing which was trained on the dataset(80%) of diseased plant leaves and further tested on remaining(20%) data. The model could accurately predict whether leaf is diseased or not on the image inserted by the user.)

ACADEMIC ACHIEVEMENTS

- Gold Medal in IEO (2014)
- Silver Medal in IMO(2014)
- Best Anchor Award(2020) ,St.Joseph's Convent School
- 1st position inter-school declamation competition (2020)

CERTIFICATIONS & AWARDS

- Google Data Analydcs(Professional Cerdficadon)
- Cerdficadon in Introduction to Deep Learning and Neural Networks(IBM) - Coursera
- Introducdon to Data Science(IBM)-Coursera
- Machine Learning for All (University of London)
  Ardficial Intelligence A-Z 2024 (Udemy)
  Python for Data Science (IBM) - Coursera

EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS

- Member NSS Chandigarh University
  (Active member of the National Service Scheme (NSS) at university with one year of service. Participated in health camps and an NSS 7-day camp, contributing to community health initiatives and social welfare projects, developing teamwork, and a strong sense of civic responsibility.)