# **Hans Raj**

#### Education

**Bachelor of Technology** 08/2018 - 06/2022

Asansol Engineering College 8.76 CGPA

Class-XII 2017

Rajkamal Saraswati Vidya Mandir 61.2%

Class-X 2015

Rajkamal Saraswati Vidya Mandir 9.0 CGPA

## Professional Experience

**Associate Engineer - Technology** 05/2022 - present

Virtusa Consulting Services Pvt. Ltd.

Created a ride-sharing web application using Java, Hibernate, React, MySQL

Intern (Full Stack Developer) 01/2022 - 03/2022 Virtusa Remote

• Created a website for event management system using Angular, Java, Spring Boot, Maven,

• Learnt the concepts of springboot, angular, cors from scratch.

### Projects

• Movie Recommendation in Machine Learning (Python) 03/2020 - 04/2020

To provide recommendations for movies to a user from a given dataset by using Unsupervised

Tools / technologies used: Python, NumPy, Panda, Matplotlib.

• Cancer Prediction in Machine Learning (Python) 12/2019 - 01/2020

The project was built to predict the chances of cancer in a person using their various health parameters and vital with the help of Supervised Learning. Tools / technologies: Python, NumPy, Panda, Matplotlib.

**Emotion Analysis** 09/2021 - 10/2021

Created a project to help AI to understand emotions through texts using Supervised Learning. Tools / technologies used: Python, Logistic Regression, Panda, Numpy, Matplotlib, NeatText Function.

## Skills - Languages, frameworks and tools

Java **Angular** 

Python Web Development

MySQL Spring boot Spring MVC JavaScript

React

#### ര് Interests

 Badminton Martial Arts • Games

### **Certificates**

• Oracle Certified Java Associate Developer 🛮

• Training in ML 🛮