

HARSHITH CHANDRA TC

· **STUDENT -JSSATE, Bangalore, INDIA**

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Dedicated (**Artificial Intelligence & Machine learning**) Engineering student with robust communication skills and a proactive problem-solving approach. Eager to launch my career with a detail-oriented and compassionate company that values optimal outcomes.

EDUCATION

JSS Academy of Technical Education Bangalore, India
Bachelor of Technology in Artificial Intelligence and Machine learning -CGPA : 7.8 2021-2025

ST.Anthony's Pre University College Bangalore, India
Pre-University, Major in Biological Science - 77.33% 2019-2021

ALVA'S High School, Moodbidri Dakshina Kannada , Karnataka
Secondary-School of Board- 84.45% 2018-2019

INTERNSHIPS

App Development Internship Sep 2022 - Oct 2022
JSSATE - B Bangalore, India

- Learned various technologies and tools such as Kotlin and Android Studio.
- Developed various projects like, Simple Calculator, Visiting Card maker ,Add two numbers.

Machine Learning Internship Oct 2023 - Dec 2023
Compsoft Technologies Bangalore, India

- Started with the basic concepts of ML & its framework ,and learnt the implementation & usage of framework (i.e. RASA) and libraries such as numpy, pandas, Matplot.Lib .
 - Developed a project called Healthcare Chatbot.
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PROJECTS

LIFE INSURANCE COST PREDICTION

- I used a variety of packages, such as pandas and numpy, for data manipulation and matplotlib and seaborn for data visualization.
- Scikit-learn was used to create machine learning models such as Random Forest, Decision Tree, and Linear Regression.
- Using the XGBoost Regressor with an accuracy of 0.83%, the trained model yields the best results for the provided data.

GYM MANAGEMENT SYSTEM

- Academic group project comprised of 2 members in a group.
 - My Contribution :DBMS concepts was understood and implemented(i.e.Table creation&, insertion) and written querirs for implementation of "Triggers & Store Procedures" in the backend .
 - Used php.Myadmin as the part of backend for implentation.
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SKILLS

- Language- Python(Intermediate), Basics of Java , C Programing, HTML & CSS .
 - DBMS,DSA, OS,Computer Networks, SQL.
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CERTIFICATES AND ACHIEVEMENTS

- Python level 1 certification from tequed labs .
 - Represented college in VTU **Basketball** And **Kabbadi** Tournaments
 - **Runner up** in VTU Kabbadi Tournament in “Bangalore South Division” ,and Also represented “**Bangalore South** “ in state level VTU tournament.
 - Awarded as the “**Most Valuable Player**” of the match for securing highest Raiding points during VTU zone Tournament on 4 November 2022.
 - Secured 2nd place in **Basketball** tournament during College fest (Verve)
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