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# Anjna Ramdas

**Technical Skills:** C, C++, Python, Machine Learning, HTML, CSS, JavaScript

**Certification:** Fundamentals in Data Analytics Future Skills prime, Data Science Board infinity, Entrepreneurship, Entrepreneurship Cell (IIT Bombay)

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE) Health Informatics	Jun 2020 –Ongoing	Vellore Institute of Technology Bhopal	7.27/10
Class XII	May 20	Sree Valluvanad Vidhya Bhavan, Kerala	84.4%
Class X	May 18	St.Joseph's English Medium School, Kerala	87.6%

ACADEMIC PROJECTS	
Python	<b>Safety gear prediction</b> <ul style="list-style-type: none"><li>- Description: I worked on a project that involved examining data from a variety of sources, including previous safety incident reports and environmental factors.</li><li>- Technology: Open CV, Machine learning</li><li>- Team Project: Individual</li><li>- Role: Machine learning</li></ul>
Python	<b>Intelligent Music Recommendation system</b> <ul style="list-style-type: none"><li>- Description: Provide a music recommendation system powered by ML that can make new song and artist recommendations based on the user's listening preferences and expectations.</li><li>- Technology: Content-based filtering and collaborative filtering systems, Machine learning</li><li>- Team Project: Individual</li><li>- Role: Machine learning, Front end</li></ul>
Python	<b>Disease prediction using Machine Learning</b> <ul style="list-style-type: none"><li>- Description: A disease prediction using machine learning with a accuracy of 91.1%</li><li>- Technology: Python</li><li>- Team Project: 4 members</li><li>- Role: Machine learning</li></ul>

INTERNSHIP	
Trois Infotech Pvt.Ltd TechnoPark Oct 15–Dec 15 2022	<b>Grievance and redressal management module for Kerala Solid Waste Management Project (Under Govt. of Kerala)</b> <p>Objective of the Module was to provide framework and strategies of digital platform for the monitoring and tracking of the entire life cycle of the grievances lodged by the public and handle the complete coverage of any grievance related to all aspects of KSWMP project planning, execution and maintenance</p>

CO-CURRICULARS	
Coding	<ul style="list-style-type: none"><li>▪ Leetcode – rank 2,224,356</li></ul>

EXTRA-CURRICULARS AND ACHIEVEMENTS	
Achievements	<ul style="list-style-type: none"><li>▪ School 1<sup>st</sup> in National Science Olympiad , 1st runner up in powerlifting competition Advitya 23'</li></ul>
Responsibilities	<ul style="list-style-type: none"><li>▪ District representative of Balajanasakhyam student Association, Kerala(2016-2018)</li></ul>
Extracurricular	<ul style="list-style-type: none"><li>▪ Participated in crypto Trading workshop, Artificial Intelligence workshop ,IIT Bombay</li></ul>

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none"><li>▪ Story and Script writing, Reading</li><li>▪ Physical and mental working out</li><li>▪ Travelling</li></ul>
Languages	<ul style="list-style-type: none"><li>▪ English, Malayalam, Tamil, Hindi</li></ul>

