

# Guru Nanak Institute Of Technology

Approved by AICTE, Affiliated to JNTU, HYDERABAD. (Autonomous)









under Section 2(f) & 12(b) of University Grants Commission Act

<u>Campus Address</u>: Vill & Mdl: Ibrahimpatnam, Dist.: Ranga Reddy, State: TELANGANA, INDIA Website: <a href="www.gniindia.org">www.gniindia.org</a> || E-Mail ID: <a href="placements@gniinida.org">placements@gniinida.org</a>

## **CURRICULUM VITAE**

PERSONAL I	DETAILS						
First Name:	KUSHAL			Last Name:	CHERUKULA		
Hall Ticket No:	21831A05A0 Branch:			COMPUTER SCIENCE AND ENGINEERING			
		Father's Nam	ie:	Damodar Rao cherukula	Mother's Name:		Divya cherukula
	Address for Communication  Present Address: Permanent Address:					nont Address	
	Hno:23-5-248,Amrutha Nilayam,		Hno:23-5-248,Amrutha Nilayam,				
	Hyderabad, Telangana 500065			Hyderabad, Telangana 500065			
Mobile No:	+91-7207815194	E-Mail:	kus	kushalcherukula@gmail.com			
Date of Birth:	28 APR 2003	Age: 2			PAN		
Dute of Birtil.					No:		

#### **CAREER OBJECTIVE**

Highly motivated computer science student seeking to leverage strong Python programming skills and a passion for artificial intelligence to develop innovative solutions.

ACADEMIC DETAILS								
X Class			Intermediate			Undergraduate Level		
Board	Percentage	YoP	Board	Percentage	YoP	Board	Percentage	YoP
SSC	78	2018	TSBIE	55	2020	JNTUH	75	2025

## OTHER QUALIFICATIONS

### TRAINING(S) UNDERGONE

- Attended PPT training provided by GNI
- Attended training for code solution and optimization conducted by Coe CCO
- Undergone java Full Stack Development Training conducted by Wipro
- Attended Web Development camp conducted by GDSC GNI

#### SKILLS & ACHIEVEMENTS

Languages known	HTML, CSS,JAVA,PYTHON,C,GIT

Achievements	Obtained c language certification from Udemy				
	<ul> <li>Obtained python language certification from Udemy</li> </ul>				
	Obtained HTML and CSS certification from Udemy				
	Obtained Data Structures certification from Udemy				
	<ul> <li>Scored c1 Proficiency in EF set English proficiency Test</li> </ul>				
	Obtained the Developer Super Set Super badge on salesforce trailhead				
	platform				

PROJECT DETAILS						
MINI PROJECT						
Project Title:	SECURE PASSWORD GENERATOR					
	This project is a Python-based application that generates secure and random passwords for					
	users. It utilizes the Tkinter library for the graphical user interface, allowing users to interact					
	with the application easily. The password generation algorithm uses a combination of letters					
Daganintiana	(both lowercase and uppercase), numbers, and special symbols. The length of the password					
<b>Description:</b>	and the number of symbols and numbers are randomly determined within a specified range					
	to ensure password complexity. Once a password is generated, it is automatically copied to					
	the clipboard using the Pyperclip library for immediate use. This application aids in					
	enhancing online security by providing users with strong, random passwords.					
Project Title:	FLIGHT DEAL FINDER					
	A Python application that automates the process of finding cheap flights. It uses an API to					
Descriptions	fetch flight data, compares prices with a pre-set threshold, and triggers a notification if a					
<b>Description:</b>	cheaper flight is found. The application checks for flights from India to various					
	destinations, from the next day up to six months in the future.					
Project Title:	Turtle Crossing Game					
	This Python application is a rendition of the classic "Frogger" game, where a turtle must cross					
Description:	a busy road without colliding with cars. The game uses the turtle module for graphics.					
	The Player class controls the turtle, the Car Manager class manages the cars' movements,					
	and the Scoreboard class keeps track of the player's score. The game continues until the turtle					
	successfully crosses the road or collides with a car.					
	MAJOR PROJECT					
Project Title:						

Interests  Participated in Debugging Competition in Brumous Fest - 2024 Participated in Technical Presentation Competition conducted by GDSC - 2022 Participated in Idea Pitching Competition in Brumous Fest - 2024 Participated in Idea Pitching Competition for Independence Day - 2023 Participated in 5-Min Public Speaking in Brumous Fest - 2021  Class Representative for the Class of CSE-B(2023-Present)  OTHER DETAILS Father's Occupation Nationality Indian Place of Birth Hyderabad, Telangana Marital Status Unmarried Hobbies Reading, cooking, volunteering  DECLARATION  Thereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.  Place & Date:	Description:							
Listening Music     Travelling     Puzzle Solving      Participated in Debugging Competition in Brumous Fest - 2024     Participated in Technical Presentation Competition conducted by GDSC -2022  Participated in Idea Pitching Competition in Brumous Fest - 2024     Participated in Elocution Competition for Independence Day -2023     Participated in 5-Min Public Speaking in Brumous Fest -2021  Other Roles & Responsibilities  Class Representative for the Class of CSE-B(2023-Present)  OTHER DETAILS  Father's Occupation  Nationality  Indian  Place of Birth  Hyderabad, Telangana  Marital Status  Unmarried  Hobbies  Reading, cooking, volunteering  DECLARATION  I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.	INTERESTS, ACTI	VITIES	AND RESPONSIE	BILITIES				
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	Signature:			Place & Date:				