

## **TANMAY KUMAR**, RA2011003030040

Course: **B.Tech**, CSE, 2024 Email: tk3240@srmist.edu.in

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ACADEMIC DETAILS								
COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR				
CLASS X	08153-LOYOLA HIGH SCHOOL KURJI PO SADAQAT ASHRAM PATNA BR	CBSE	76.33 %	2018				
CLASS XII	SUN SHINE RES PUBLIC SCHOOL MANER PATNA BIHAR	CBSE	63.4 %	2020				
B.Tech	SRM Institute of Science and Technology - Modi Nagar Campus		7.74 CGPA	2024				

Subjects / Electives	Data Structures and Algorithms, Computer Networks, Operating Systems
Technical Proficiency	C++, Python3

## **PROJECTS**

## Sudoku Game - GUI Development in Tkinter

Apr 2023 - May 2023

The Sudoku Game project involves creating a graphical user interface (GUI) using Tkinter in Python to build a Sudoku game. Sudoku is a popular puzzle game that requires filling a 9x9 grid with numbers from 1 to 9. The goal is to ensure that each row, each column, and each of the nine 3x3 sub-grids contains all the digits from 1 to 9 without repetition.

## Banking Management System - Web Development

Apr 2023 - Apr 2023

The Banking Management System is a web-based application designed to facilitate banking transactions. It includes a user interface built with HTML and styled with CSS. The system allows users to input their account number, specify the transaction amount, and select the transaction type (deposit or withdrawal).

CERTIFICATIONS					
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION			
SQL for Data Science	Coursera	The certificate is issued by UC Davis.An SQL database certificate typically refers to a certification that validates an individual's proficiency in working with SQL (Structured Query Language) databases. SQL is a standard programming language used for managing and manipulating relational databases.			
Object-Oriented Data Structures in C++	Coursera	This course teaches learners how to write a program in the C++ language, including how to set up a development environment for writing and debugging C++ code and how to implement data structures as C++ classes.			

PERSONAL DETAILS				
Date of birth: 18 October 2002	Father's name: kumar sanjiv bhardwaj			
Permanent address: H NO.31 SHAKUNTALAM SITA RAM PATH PATEL NAGAR PATNA 23, Patna, Patna, Bihar, PIN - 800023	Languages known: Hindi, English			
Permanent contact number: 7061745715	Nationality: INDIAN			
Passport availability: No				