

TANISHQ KASHYAP, RA2011003011104

Course: **B.Tech**, CSE, 2024 Email: tk2192@srmist.edu.in

Mobile: 9772463283



ACADEMIC DETAILS							
COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR			
CLASS X	St. Anselm's North City Sr. Sec. School, Jaipur	CBSE	84 %	2018			
CLASS XII in SCIENCE	St. Anselm's North City Sr. Sec. School, Jaipur	CBSE	88.6 %	2020			
B.Tech	SRM Institute of Science and Technology - Kattankulathur Campus		9.37 CGPA	2024			

Subjects / Electives	
Technical Proficiency	C++ Language, Android Development, C Programming, Dart, HTML + CSS, Flutter, JavaScript, Kotlin, Python3

SUMMER INTERNSHIP / WORK EXPERIENCE

App Developer Intern, CiSTUP

May 2023 - Present

- Researching and developing application to be used for government insights.
- · Learning new technologies and testing code written.

Mobile application develoiper Research Intern, IIT GUWAHATI

Jan 2023 - Feb 2023

- Reasearched, Developed and Deployed a mobile application for travel purposes.
- Worked and built Mobile application using Flutter and RESTful APIs using Python Flask.

App Developer Intern, PPM Value

Mar 2022 - Sep 2022

- o Contributed, collaborated, and released multiple android applications with the team.
- Researched the recent technologies and packages that are to be integrated.

PROJECTS

TripWise - Flutter Mobile Application

Jan 2023 - Mar 2023

- Mobile application aiming to reduce the time spent on planning and execution stage of a trip.
- Helps user plan a trip and get accomodation and itineraries.
- Application made using Flutter framework and firebase as it's backend.

EnviroSense - Al integrated Smart Glasses

Jan 2023 - Sep 2022

- o Glasses made to assist blind people in their daily activites.
- o Integrated audio and haptic feedback to make people concious about their environment.
- Al technologies like Object detection, OCR and TTS is integrated.

Acadata - Flutter Android Application

Dec 2021 - Jan 2022

- App built on Flutter framwork along with Flask as it's backend.
- o Project, made out of complete frustration, gets the student's data from the portal and displays it in the app.

CERTIFICATIONS				
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION		
Python for Everybody (Getting started with python)	Coursera	 Completed the course on Coursera, taught by renowned instructor Charles Severance. Developed a solid foundation in Python programming, focusing on its applications in various domains. Acquired essential programming skills through hands-on assignments, quizzes, and programming exercises. Gained proficiency in fundamental concepts such as variables, loops, functions, and data structures, enabling me to write efficient and structured Python code. Explored real-world use cases of Python, including web scraping, data visualization, and database management. Learned to integrate Python with popular libraries and frameworks like BeautifulSoup, Matplotlib, and SQLite, enhancing my ability to solve practical problems using Python. 		
Machine Learning - Stanford University	Coursera	 Completed Machine Learning Certification Course by Stanford University, taught by Andrew Ng on Coursera. Proficient in machine learning algorithms and techniques, including linear regression, logistic regression, neural networks, and support vector machines. Hands-on experience implementing machine learning algorithms and applying them to real-world datasets using MATLAB and Python. 		

CERTIFICATIONS				
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION		
The Complete 2021 Flutter Development Bootcamp with Dart	Udemy	 Completed the course taught by Angela Yu on Udemy, gaining comprehensive knowledge and practical skills in Flutter app development. Developed a strong foundation in Dart programming language and its application within the Flutter framework through hands-on projects and exercises. Acquired expertise in building cross-platform mobile applications using Flutter, including UI design, state management, and integration with APIs, through comprehensive lessons and real-world coding challenges. 		

POSITION OF RESPONSIBILITY

Committee Head - Team Envision - AARUUSH

Jun 2022 - Nov 2022

- Analyzed, integrated and engineered recent tech trends into multiple mobile app ideations.
- Collaborated with the team towards deployment of mobile apps.

Techincal Lead and Project Lead - Coding Ninjas at SRM

May 2022 - Present

- Coordinated and oversaw multiple projects developed by a team of 7.
- o Analyzed and taught the recently emerging technologies and advancements in the area of development.
- Ensured smooth execution of multiple events organized by the club.

AWARDS AND RECOGNITIONS

Winner - Data Steller Hackathon | Barclays

Mar 2023

- Participated and Won the first prize in Barclays Data Steller Hackathon
- Created and deployed a solution for the problem statement Customer Onboarding

COMPETITIONS

Ode to Code || SRM, Chennai Code Kaze 21

Mar, 2021 Feb, 2021

PERSONAL DETAILS			
Date of birth: 25 May 2002	Father's name: Dheeraj Kashyap		
Permanent address: A-266, Kardhani Scheme, Kalwar Road, Jhotwara, Jaipur, Jaipur, Rajasthan, PIN - 302012	Languages known: Hindi, English		
Permanent contact number: 9772463283	Nationality: Indian		
Passport availability: No			