# **TANVIJAIN**

tanj@iitk.ac.in • 91-9198974760 • https://www.linkedin.com/in/tanvijain2392/



EDUCATION					
Degree/Qualification	Institution	CGPA/Percentage	Year		
MBA (Expected April 2019)	Indian Institute of Technology, Kanpur	-	2017-Present		
B. Tech – Computer Science	Maharaja Surajmal Institute of Technology, GGSIPU, Delhi	87.3	2011-2015		
HSC (12 <sup>th</sup> )	Kulachi Hansraj Model School, Ashok Vihar, New Delhi	92.00	2011		
SSC (10 <sup>th</sup> )	Kulachi Hansraj Model School, Ashok Vihar, New Delhi	84.50	2009		

## **WORK EXPERIENCE**

#### **SOPRA STERIA INDIA PVT. LTD.**

Noida

Junior Software Developer Dec 15 – Jul 17 • 19 Months

Project: STMICROELECTRONICS (Innovative semiconductor solutions for Smart Driving and IoT)

- Client interaction to take the requirements for the next scale development for add on functionality
- Prepare Software Requirement Specification sheet for customer sign off
- Plan, code and test the development to modify the functionality or introducing a complete new component in the software
- Optimize Key Performance Indicators
- Perform end to end delivery to the client and provide maintenance for the product

POSITIONS OF RESPONSIBILITY		
IIT KANPUR	<ul> <li>Alumni Relation Coordinator for MBA Programme, IIT Kanpur; responsible for the planning and implementation of programs that strategically engage alumni in strengthening programs and provide tangible benefits to current students</li> </ul>	
IIT KANPUR	<ul> <li>Class Representative for the MBA BATCH 2017-2019, IIT Kanpur, responsible for the day to day activities and professor coordination with the entire batch of 2017-19</li> </ul>	
SOPRA STERIA	<ul> <li>Responsible for end to end deliveries with on call demo with the Sopra Steria France clients and STMicroelectronics, Singapore clients</li> </ul>	

### **CERTIFICATIONS**

• NPTEL - Programming, Data Structures and Algorithms (First Mile Foundation Program)

ACADEMIC PROJECTS			
MSIT,	Facial Age	Developed a program to recognize the age of the person from the image of the face	
GGSIPU,	Recognition	by analysing the wrinkle density on the face	
DELHI	E-commerce	Built a static E-commerce site for purchasing the day to day stuff online	
C-DOT	LTE 4G	Site inspection and LTE- Technology understanding to come out with an optimized	
		solution for network improvement	

ACHIEVEMENTS		
SOPRA STERIA	<ul> <li>Received the Applause and Bravo Team award, for finding an automated and optimized solution for running the commands on servers</li> </ul>	
MSIT	Received scholarship from college management trust for academic performance in B.Tech	
кнмѕ	<ul> <li>School appreciation award for participating in the state level mathematics exhibition</li> <li>Received appreciation for being the highest scorer in maths, 12<sup>th</sup> CBSE exams</li> <li>State and National level Maths and Science Olympiad rank holder</li> </ul>	

## **OTHER INTERESTS AND HOBBIES**

Travelling and Exploring • Dancing • Table Tennis • Watching Web Series • Volunteer Work (CSR)