

OBJECTIVE

Energetic, self-motivated and passionate individual looking for an excellent opportunity to challenge myself in a position offering responsibility and opportunities where I can show my technical and managerial skills, which can help me to grow and advance while continuously learning. Aiming to leverage and enrich my knowledge of programming, critical thinking and team skills and attaining a personal satisfaction that I have did something best for my organization.

EDUCATION

Qualification	Institute	Board/University	Year	Percentage / CGPA
BTech(CS)+ MBA (5YR Integrated)	MPSTME NARSEE MONJEE INSTITUTE OF MANAGEMENT STUDIES (SVKM SHIRPUR+ MUMBAI))	NMIMS	3 rd Pursuing	3.66/4.00 (4 th Semester)
XII	SAINT ANSELM'S SR. SEC. SCHOOL JAIPUR	CBSE	2016	74%
X	SAINT ANSELM'S SR. SEC. SCHOOL JAIPUR	CBSE	2014	9/10

TECHNICAL SKILLS

Proficient in:	Domain	Details
	Languages	Python, Java ,C , R ,JavaScript
	Web Designing	HTML, CSS, Bootstrap
	Software	Netbeans IDE , PyCharm ,Octave(for image processing) , VS Code, ,Microsoft Office,Excel, IDLE Python,Brackets ,Pycharm, Microsoft PowerPoint, Jupyter
	Online Software/cloud	Kaggle, Google Colab, Teachable Machine
	Database	MySQL (DBMS ,RDBMS)
	Operating System	Windows(7,10),Linux(Ubuntu)
	Web Server	XAMPP
	Skills	Social Media Marketing, Digital Marketing, Google Analytics, Soft Computing, Deep Learning, Machine learning, Data structures, DAA, Public Speaking, Team Motivation, Presentation, Teamwork, Teaching

Familiar with:	Domain	Details
	Languages	C++,Nodejs
	Web Designing	Firebase, PHP,AngularJS, Django
	Software	Netbeans IDE , PyCharm , R Studio(for data analysis), MATLAB, Octave(for image processing) , ,StarUML ,Adobe Photoshop, Cisco Packet Tracer , Draw.io
	Online Software/ cloud	Microsoft Azure
	Database	MongoDB
	Operating System	Mac, Kali Linux , Window(XP,Vista,8)
	Web Server	MAMP
	Skills	Neural Networks, Artificial Intelligence, Search Engine Optimization, Data Mining, Sqlite3 , Artificial Intelligence

INTERNSHIPS

Company	Duration	Department	Brief Overview
LUCIDIOUS COMPANY Delhi	May 2019 – June 2020	<u>TRAINING (ETHICAL HACKING)</u> , TRAINEE IN LUCIDIOUS	<ul style="list-style-type: none"> Developed and maintained courteous and effective working relationships. Led projects and analyzed data to identify opportunities for improvement. Level 1 training on ethical hacking.
VERZEO Work from home	Aug 2020 – Sep 2020 .	<u>WEB DEVELOPER</u> , INTERN AT VERZEO	<ul style="list-style-type: none"> Oversaw web platform testing, troubleshooting and user sampling prior to live deployment. Designed, implemented and monitored web pages, plugins and functionality for continuous improvement. Developed wireframes, site maps and content inventories for new website designs. Developed a fully functional website.
INTERN at SKAIRA Work from home	Oct 2020 – Dec 2020	<u>WEB DEVELOPER</u> , INTERN at SKAIRA	<ul style="list-style-type: none"> Boosted web traffic by improving navigation, Designed, implemented and monitored web page plugins and functionality.

KEY PROJECTS/ COMPETITIONS

Programming for problem solving College	<ul style="list-style-type: none"> Combine project in C on operators and expression , Decision making and branching, Looping, Arrays and Strings, Functions and Recursion, Pointers, Structure , Searching and sorting. 	1 st year
Hackathon	<ul style="list-style-type: none"> Competition on Industrial Problem Solving 	1 st year
Object Oriented Programming College	<ul style="list-style-type: none"> Java project on Iterator Design Pattern and MVC design Pattern 	2 nd year

Face Detection in ML using Python	<ul style="list-style-type: none"> ● Individual project. Built an advanced face recognition algorithm with Python and OpenCV using distortion correction, image rectification and gradient thresholding. 	3 rd year
Attendance management In Python	<ul style="list-style-type: none"> ● Individual project. Uses IP camera mounted in front of the classroom or using the webcam of personal individual laptops. It captures and the faces and compares it to enrolled faces in the database. Developed on Open-source image processing library, with an accuracy of 97%. 	3 rd year
Cartoonify using ML	<ul style="list-style-type: none"> ● Individual project. Built a python application that will transform an image into its cartoon using OpenCV. Applied edge detection and image filtering, along with showing use of color quantization method to attain the cartoon effect. 	3 rd year
Website for Architecture and Design	<ul style="list-style-type: none"> ● Major project as intern. Both front end and backend . 	3 rd year
Website for an Event on TABLE TALKS	<ul style="list-style-type: none"> ● Web Programming project with both front end and back end. 	3 rd year
Cousera Fake News Detection Using Machine Learning	<ul style="list-style-type: none"> ● Create a pipeline to remove stop-words ,perform tokenization and padding. ● Understand the theory and intuition behind recurrent neural networks and LSTM. ● Train the deep learning model and assess its performance. 	3 rd year
Real and Fake News Detection using Passive Aggressive Classifier	<ul style="list-style-type: none"> ● Model on fake news detection using online dataset on Kaggle Notebook. 	3 rd year
Insurance Prediction using Multi Regression	<ul style="list-style-type: none"> ● Model on Insurance Prediction using online dataset on Kaggle Notebook. 	3 rd year

SEMINARS/WORKSHOPS/PRESENTATION/REPORT

Ethical Hacking College	<ul style="list-style-type: none"> ● Workshop Shortcuts on Securing own device and few tricks and tips on hacking ethically. 	1 st year
Operating System College	<ul style="list-style-type: none"> ● Presentation on Linux Operating System 	2 nd year
Computer Organisation and Architecture	<ul style="list-style-type: none"> ● Presentation on Intel Co-processor 	2 nd year
Computer Network College	<ul style="list-style-type: none"> ● Presentation on SNMP 	3 rd year
Emerging Trends in Computer Engineering	<ul style="list-style-type: none"> ● Webinar 	3 rd year
Disaster Psycho Social Care	<ul style="list-style-type: none"> ● 3 Days Workshop by National Institute of Management Disaster by Ministry of Home Affairs, Govt. of India ,New Delhi 	14-16 Dec 2020

Microsoft AL Azure Team	● Session on Artificial Intelligent	21 Dec 2020
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NON-TECHNICAL

VERZEO Work from Home	Oct 2020 – Current	CA for college campus for VERZEO	<ul style="list-style-type: none"> Collaborated with VERZEO to craft campus communication strategy for student outreach. Supported campus events to increase student engagement and promote campus-wide initiatives.
International MUN Work from home	Dec 2020 – Jan 2021 Jan 2021- Current	Intern	<ul style="list-style-type: none"> 5 week internship with campus ambassador. Supported campus events to increase student engagement and promote campus-wide initiatives.
English	1st year 2018	Presentation	<ul style="list-style-type: none"> Presentation on LGBTQ*
YSF	1 st year 2019	Seminar	<ul style="list-style-type: none"> Seminar by AISEC NMIMS
Constitution of India College	1 st year 2019	Presentation	<ul style="list-style-type: none"> Presentation on Triple Talaq Landmark Case (MOHD AHMAD KHAN v/s SHAH BANO BEGUM).
Principles of Economics and Management	2 nd year 2020	Report	<ul style="list-style-type: none"> Report on Role of manager towards safeguarding organisation from market competition and rivalry.
Elements of Biology College	2 nd year 2020	Presentation	<ul style="list-style-type: none"> Presentation on Prokaryotes and Eukaryotes
Presentation and Communication Techniques College	2 nd year 2020	Presentation	<ul style="list-style-type: none"> Presentation on Audience Analysis

ACHIEVEMENTS/CERTIFICATES

- 5 YEAR B.A. in Classical Kathak Dance from IIIKDM
- Had won silver medal in college Flavius in Relay Race
- Google Analytics for Beginners
- COURSERA CERTIFICATE-
 - Data Analysis with Python
 - Responsive Website Basics: Code with HTML, CSS, and JavaScript
 - Business English: Marketing and Sales
 - Data Visualization with Python
 - Business English: Finance and Economics
 - Python for Data Science and AI
 - Business English: Management and Leadership.

EXTRA CURRICULAR ACTIVITIES

- Active member of CSI(COMPUTER SOCIETY OF INDIA)
- Worked in Event Management and Hospitality of Ambiora'20 (College Techfest).
- Worked in Public Relation and Marketing of Ambiora'20 (College Techfest).

- Part of Organising Committee of Hackathon conducted by Ambiora Technical Fest of MPSTME NMIMS 2019.
- Worked in Social Media marketing (extended member) of Ambiora'20 (College Techfest).
- Vice Captain in SAINT ANSELM'S SR. SEC. SCHOOL, JAIPUR

CURRENT PROJECTS

3 rd Year	REBEC	Making an social media platform for Non-Official Rajasthan Electricity Board Club similar to instagram, where the access to edit and post will be only limited to club members, where they will be able to post any updates or images. Its is presently known as REBEC.
3 rd Year	Smart Health management system (Software Engineering)	Designing a smart health system, which will take in the symptoms from the user/patient and will automatically assign the appropriate specialist. An option to choose the desired specialist will also be made available to the user
3 rd Year	Review Paper on Fake news Detection	writing an review paper on the Fake news detection using different algorithm and preprocessing techniques that helps in detecting all false news to avoid chaos in society..
3 rd Year	Review paper on Road Condition and Rail Track Analysis using vibration.	Writing an review paper in the field of machine learning, on Road Condition and Rail track analysis to avoid traffic and accident. This will also help in giving the exact time require to travel from one location to another.

HOBBIES/INTERESTS

- Learning new skills
- Dance.
- Badminton
- Travelling
- Team management