

DIVYANSHI PANCHAL

COMPUTER SCIENCE STUDENT

DEAR HIRING MANAGER/TO WHOM IT MAY CONCERN

I am writing this to express my strong interest in gaining an engaging summer internship opportunity at your company. I am a highly motivated individual and eager to gain hands-on experience at a dynamic organization like yours.

I am currently pursuing my B.Tech. in Computer Science at Shri Ramaswamy Memorial (SRM) University, Haryana, with a focus on AI and Data Science. Through the 2 year academic journey I have taken till now, I have developed a solid foundation in Data Science and Machine Learning using Python, which I am excited to expand upon in a professional setting. The opportunity to work alongside your experienced team would be invaluable in developing my skills and understanding of the IT Industry.

I am confident that my adaptability and eagerness to learn would make me a valuable addition to your team. I have attached my CV for your review which provides more details about my education, experiences and achievements.

Thank you for considering my application and I look forward to the opportunity of contributing to your company as an intern. Please feel free to contact me as per your convenience via email or phone.

SINCERELY,

DIVYANSHI PANCHAL

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CONTACT

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Sector-54, Gurgaon-122003
Haryana

PROFILE

A sincere and driven student seeking an enriching summer internship opportunity in the field of Computer Science. With a solid academic and practical foundation in multiple Computer Science fields like Data Science and Machine Learning, I am looking forward to an engaging experience by working with well-versed working professionals from a dynamic organization like yours. I am keen to expand my knowledge and actively contribute to the success of the company. I seek to develop the necessary skills and equip myself with hands-on experience for a thriving career in the Information and Technology space by collaborating with diverse teams and learning from experienced professionals.

SKILLS

Technical Skills: Programming Language: C, Programming Language: Python, AI-ML Using Python, IBM Cloud Application Development

Soft Skills: Leadership, Communication and Collaboration, Teamwork, Adaptability, Emotional Intelligence.

EDUCATION

B.Tech in Computer Science
Specialization in AI and Data Science

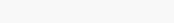
SRM University, Haryana
2021-2025

Semester 1
Cumulative Grade Point Average: **9.2**
Semester 2
Cumulative Grade Point Average: **9.0**
Semester 3:
Result awaited due to German Language marks not updated by University

Delhi Public School, Sector-45

Class XII
2020-2021
Percentage: **84%**
Class X
2018-2019
Percentage: **92%**

LANGUAGES

- English 
- German 

COURSE HIGHLIGHTS

- Introduction to Scripting in Python Specialization - **Rice University**, 2023 (Coursera), created **4+ projects** based on the following:
 - Python Programming Essentials
 - Python Data Representations
 - Python Data Analysis
 - Python Data VisualizationAuthenticity of this certificate can be validated by going to:
<https://coursera.org/share/c01188e1b33bcb36652d6b6a492f9d95>
- Cloud Application Developer**, CECAD1IN, Provided by IBMCE, 2023
A course on srmuh.skillsnetwork.site **Powered by IBM Developer Skills Network**
 - Created **5+ cloud based applications** using IBM Cloud (Watson Assistant, Speech to Text, Text to Speech, Cloudfoundry, Language Translator and more)
 - Authenticity of this certificate can be validated by going to:
<https://courses.srmuh.skillsnetwork.site/certificates/55744785438f4c97a9492ce247065290>.

PROJECTS AND HACKATHONS

- Live Project(Semester 2): Detection of Fake News Articles using Natural Language Processing, 2023
 - Achieved an **accuracy rate of 90%** in classifying articles as fake or genuine.
 - Processed a **dataset of 10,000** news articles for training and evaluation purposes.
- Project: Working with Dates using Python's Datetime Module, 2023: To sort events based on when they occurred, aggregate information from a single day, calculate the time between two events, or do other processing based on dates.
- Project: File Differences, 2023: Processing Files and store configuration information for programs in Files.
 - Managed **100+ files** efficiently, ensuring smooth program execution.
- Project: Analyzing Baseball Data, 2023: Basic analysis of Baseball statistics and development of code for reading and writing CSV files using dictionaries and understanding Data Science.
 - Extracted insights from **10 seasons** of baseball data to identify performance trends.
- Project: Plotting GDP Data on World Map, 2023: Working with multiple dictionaries as well as using multiple data sources to reconciling conflicting information and solve some typical issues that arise in cleaning and unifying multiple sets of data.

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ACADEMIC (SCHOOL) ACHIEVEMENTS

- **Scholar Badge-I:** Awarded for achieving academic excellence with a remarkable score in the year 2018-2019.
- **Scholar Badge-II:** Received for maintaining exceptional academic performance and achieving outstanding results in the year 2019-2020.
- **Proficiency in Community Service:** Recognized for actively participating in community service activities and making a significant impact in the year 2019-2020.
- **Blue Tie:** Attained for consistently attaining high academic standards and securing top scores in the year 2020-2021.
- **Proficiency in Community Service:** Acknowledged for exemplary contributions to community service initiatives, displaying exceptional dedication and involvement in the year 2020-2021.
- **Blue Badge:** Granted for consecutive years of outstanding academic achievement, showcasing a sustained commitment to excellence in the year 2020-2021.
- Represented the School in **Regional Writers' Workshop** conducted by Katha: Selected as a representative of the school to participate in the prestigious Regional Writers' Workshop organized by Katha, a renowned non-governmental organization, in the academic year 2018-2019.
 - Wrote **5+ stories and articles** for the school
- Intra School Utopia **Model United Nations-2020:** Engaged in the Intra School Utopia Model United Nations event held in the year 2020, actively participating in the International Press.
 - Created **10+ caricatures and digital art** for the committees

EXTRACURRICULARS

- Participated in **Cancer Awareness Campaign** under the aegis of **Indian Cancer Society**
 - volunteered to reaching out to **100+ individuals** and spreading awareness about cancer prevention and early detection
- Mentor of **Interact Club(Junior Rotary Club)** in which meaningful service activities are undertaken to enhance leadership skills from 2018-2021
 - **15+** meaningful service activities aimed at enhancing leadership skills among club members every year
- Core member of "**Nidaan**"-a social outreach programme in collaboration with **tGELF-The Global Education and Leadership Foundation**
 - participated in an awareness campaign to collect resources and funds
- Enthusiastic **student volunteer teacher** of project "**Muskan**" under Arise India which is an initiative by **The Federation of Indian Chambers of Commerce and Industry (FICCI)**, to connect government and private schools together for sharing best practices in learning, innovative ideas and creativity in the field of Education.
 - interacted with **50+ underprivileged girls** from an all girls government school and taught them the curriculum in an engaging way every week.

OTHER INTERESTS

- Learning **German** as an elective at the University
- Proficient in playing the **Piano** and **singing**.
- Watching **Movies**