# Divya Sharma

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A flexible individual with a curiosity to learn new things, solve problems and in the process enhance my creativity and skills.

### **EDUCATION**

# **University Institute of Engineering and Technology**

Chandigarh, India

Bachelor of Engineering in Information Technology

2020-2024

• **CGPA:** 9.60 / 10.0

• **Relevant Coursework:** Computer Networks, C++, Python, Operating Systems, DBMS, Network Security and Cryptography.

#### WORK & LEADERSHIP EXPERIENCE

# **Design & Innovation Centre**

Chandigarh, India

Trainer 08/2022 - 09/2022

- Design & Innovation Centre is an initiative by the Government of India to provide impetus to college students for research and information in the field of Medical Devices and Restorative Technologies.
- Achievements/Tasks:
  - Selected 50 students out of the total 200 students who applied for Summer Training under DIC for Tableau.
  - o Successfully trained and certified 50 students as a part of their summer training, in Tableau.
  - o Conducted presentations for the prepared final Tableau dashboards by students.

### Design and Innovation Centre Chandigarh, India

Research Intern, Data Visualisation Team 08/2021 – 09/2022

- My team was responsible for three tasks namely collecting and preparing data, preparing the dashboard design and preparing dashboard using Tableau.
- Project 1: Title: Global Organ Donation and Transplantation
  - Visually represents the global need for different organs and their availability, and the application of available organs for transplantation.
  - Project link: https://public.tableau.com/views/OrganDonationandTransplantation\_16593845505040/GLOB ALORGANDONATIONANDTRANSPLANTATIONANALYSIS?:language=en-US&:display\_count=n&:origin=viz\_share\_link
- Project 2: Title: Medical Statistics of Punjab
  - Created a dashboard which implores the top ten causes of death in the state from 1995 in order to provide insights for the development of medical infrastructure.
  - o Project link: <a href="https://public.tableau.com/views/MedicalStatisticsofPunjab-">https://public.tableau.com/views/MedicalStatisticsofPunjab-</a> Final/Dashboard1?:language=en-US&:display\_count=n&:origin=viz\_share\_link

## PERSONAL PROJECTS

Jamming (10/2022)

• It is a responsive, playlist creator web application that makes use of Spotify API to search for songs, personalize a playlist and then save it to the Spotify account of the user/client. TECHNOLOGY STACK - HTML, CSS, ReactJS, API integration.

http://jamming\_playlist\_create.surge.sh/

Colmar Academy (02/2022)

• It is a responsive website built from scratch for a fictional organization named 'Colmar Academy'. TECHNOLOGY STACK - HTML, CSS. <a href="https://divya15038.github.io/Colmar academy/">https://divya15038.github.io/Colmar academy/</a>

### **SKILLS, ACTIVITIES & INTERESTS**

Languages: Fluent in English, Hindi, Punjabi.

**Technical Skills:** C++, Python, HTML, CSS, React.JS, Tableau, Git, GitHub, Excel.

**Certifications & Training:** Google Data Analytics Certificate, Google Advanced Data Analytics Certificate (In present) (Completed 2 out of the 7 courses), SQL for Data Science (Coursera), Excel for Business Analytics (Coursera) (Complete 3 out of 6 weeks)

**Interests:** Reading Books, playing Brain Games, learning new things (currently learning Korean through Duolingo).