

KANISHKA CHOUHAN

B.Tech. - Computer Science & Engineering

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BRIEF SUMMARY

Curious, analytical, and ambitious computer science student passionate about the intersection of technology and innovation. Eager to work in an organization who would offer me an opportunity for career advancement and professional growth and to practically utilize my theoretical and practical knowledge through which I can enhance my skills and strengthen my performance along with overall development of the organization.

KEY EXPERTISE

C C++ HTML CSS Javascript Android Studio Java Python

EDUCATION

Medi-Caps University 2021 - 2025

B.Tech. - Computer Science & Engineering | CGPA: 8.24 / 10

Achievers Academy, Dhar, Indore 2021

12th | MPBSE | Percentage: **85.60** / **100**

Saint Francis H.S. School, Pithampur, Indore 2019

10th | CBSE | Percentage: **85.60** / **100**

INTERNSHIPS

AICTE-Eduskills 12 Jan, 2024 - 01 Jun, 2024

Intern

Key Skills: Android Development XML Kotlin

Gained Knowledge about Android Built Android applications using Java and Kotlin.

Learned to create intuitive and user-friendly UI designs using XML and Android Studio's design tools.

Studied best practices in Android development, including efficient use of resources, security considerations, and maintaining app compatibility across different devices and Android versions.

PROJECTS

Medi-Quizz 01 Feb, 2024 - 01 Apr, 2024

Team Size: 2

Key Skills: Android Studio XML Java Kotlin

MediQuizz is an Android app developed using Android studio. It provides interactive learning experience It is designed to provide an engaging online exam experience, provides user friendly interfaces and interactive features to enhance the learning process. Exceptional UI craftsmanship with XML in Android studio.

Firebase Integration for Authentication and real time database for other data related functionalities.

HR Data Analysis - Exploratory Data Analysis (EDA) using Python 12 Jun, 2023 - 30 Jun, 2023

Key Skills: Python NumPy Pandas Matplotlib

As a part of this I learned Python libraries like Pandas, NumPy, and matplotlib for data manipulation and visualization.

Performed data exploration to understand the dataset's structure, including data types, summary statistics, and missing values.

Generated informative visualizations such as histograms, scatter plots, and box plots to visualize data distributions, relationships, and outliers.

The project equipped me with a deeper understanding of HR analytics, as well as advanced data analysis techniques using Python. The insights derived from this analysis can guide HR professionals and decision-makers in making data-driven decisions.

ASSESSMENTS / CERTIFICATIONS

Cybersecurity Essentials

PCAP: Programming Essentials in Python

Introduction to Cybersecurity

C, C++

TCS iON Career Edge - Young Professional Course

SEMINARS / TRAININGS / WORKSHOPS

CCNAv7: Introduction to Networks Institute Name: Cisco

01 Jun, 2024 - 05 Jul, 2024

Key Skills: Networking Computer Networking

We were able to proficiently Configure switches and end devices to provide access to local and remote network resources, how physical and data link layer protocols support the operation of Ethernet in a switched network. Configure routers to enable end-to-end connectivity between remote devices. Create IPv4 and IPv6 addressing schemes and verify network connectivity between devices

Exploratory Data Analysis using Python

12 Jun, 2023 - 12 Jun, 2023

Institute Name: Medi-Caps University

Key Skills: Python NumPy Pandas Matplotlib

As part of this training, I successfully conducted exploratory data analysis (EDA) on a comprehensive dataset using Python. The goal was to gain valuable insights into the dataset and uncover meaningful patterns and relationships

CO-CURRICULAR ACTIVITIES

- Participated in Codekaze by Coding Ninjas.
- o Participated in Science Exhibition at Medi-Caps University and were in Top 10 among all the participants.

EXTRA CURRICULAR ACTIVITIES

- Member of Management Team at annual fest "Moonstone" of Medi-Caps University.
- Executive Member of Science Club of our College.
- Participated in District level Carrom Compitition

PERSONAL INTERESTS / HOBBIES

Sketching, Drawing

PERSONAL DETAILS

Gender: FemaleDate of Birth: 27 Mar, 2003Marital Status: SingleKnown Languages: Hindi, English

Current Address: AL-753 housing board colony, Pithampur, Phone Numbers: +91-6261159670, +91-6263721496

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