Dhruv Choudhary

Software Developer and Data Analyst

Targeting **Software Developer and Data Analyst** roles with an organization of high repute with a scope of improving knowledge and further career growth.

Contact

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Academic Details

o **Bachelor of Technology (B.Tech.) Information Technology (IoT)**
MITS, Gwalior
CGPA: 8.66
2026

Soft Skills

Analytical | Collaborator | Leader | Adaptable

Technical Skills

o **Programming Languages:**
JavaScript, Python, C++, TypeScript
o **Frameworks:**
React, Node

Core Competencies

Agile Methodologies

Software Development Life Cycle

Restful API

Debugging

Containerization

Web Services

Microservice Design

Performance Optimization

System Scalability

Personal Details

Date of Birth: 5th June 2004
Languages Known: English, Hindi
Address: Bhopal, M.P.

Profile Summary

o A passionate and curious developer with expertise in **Python and C++,** specializing in web development and neural network projects.
o Proven ability to leverage **full-stack knowledge and experience to build interactive and user-centered website designs.**
o Committed to providing high-quality results with little supervision, eager to learn new technologies.
o Excellent written and verbal communication skills.
o Able to work in a team or individually.
o Excellent problem-solving skills and a strong attention to detail.
o Demonstrated ability to **solve complex problems** and conduct research.
o Adept at tasks such as planning, scheduling, and meeting deadlines.
o Strong understanding of **data structures and algorithms**.
o Proficient in an assortment of technologies, including Python, C++, and neural network algorithms.

Work Experience

Web Development Intern - 1
OASIS Infobyte, Jun 2023 - Aug 2023

Responsibilities:
o Collaborated with the development team to understand project requirements and deliver solutions that met those needs.
o Utilized HTML, CSS, and JavaScript to create responsive and user-friendly web pages.
o Participated in code reviews to maintain high code quality and best practices.
o Debugged and resolved web application issues to improve usability and functionality.
o Assisted in the integration of backend services to ensure seamless data flow.
o Conducted testing to identify and fix bugs, improving overall website performance.

Academic Projects

FIRE NOTES 2.0
Tools: JavaScript and CSS
Roles: Full-Stack web application, Deployment
This is a simple web application project hosted on GitHub. The application is called "Firenotes" and allows users to log in or register to access their notes. layout consists of three main containers: login, register, and home.

CHATBOT
Tools: Python
Roles: Terminal Based
This project contains files for a simple chatbot built using PyTorch and NLTK. The chatbot is trained on a set of intents and patterns defined in the intents.json file

IPL Data Analysis 2023
Tools: Jupyter Notebook
Roles: Data Analysis
It is a detailed analysis of the dataset of IPL 2023 and some past data, which is extracted using selenium and beautifulsoup (web scraping) from (www.iplt20.com/stats/)

Club Management System
Tools: C++
Roles: Software
This Club Management System is a console-based application developed in C++. It uses several libraries such as windows.h, stdio.h, conio.h, stdlib.h, string.h, ctype.h, dos.h, and time.h to provide various functionalities.