

# AMIT NISHAD

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Hackerrank: <https://www.hackerrank.com/profile/nishad amit> Leetcode: <https://leetcode.com/Amitnishad/>

## EDUCATION

**JB Institute of Technology (B. Tech Computer Science Engineering)**

- CGPA: 8.4 (8<sup>th</sup> Semester)

**Dehradun, India**

August 2020 – June 2024

## PROFESSIONAL EXPERIENCE/ INTERNSHIPS

**IBM SkillsBuild**

*Data Analytics Intern*

**Remote, India**

June 2023 - July 2023

- Working on a given Dataset, I became adept at handling missing data, outliers and inconsistencies to ensure dataset reliability.
- I used statistical methods, including regression, and correlation studies, to understand sales and customer behavior.
- Created a code based on the given sample store purchasing records and by these it can predict the customer behavior.

**Infosys Springboard**

*Python Intern*

**Remote, India**

May 2023 - June 2023

- Aims to enhance existing skills by applying academic knowledge to **real-world business problems**.
- Provides hands-on experience, helping participants understand practical challenges in **problem-solving**.
- It offers a chance to put **theoretical knowledge** into practice.

**TalentServe**

*Software Engineer and General Management*

**New Delhi, India**

July 2023 – August 2023

- I contributed to **software development projects**, hands-on experience in **coding, debugging, and software architecture**.
- I was exposed to the **project management**, included defining project scopes, and **coordinating cross-functional teams**.
- I had the opportunity to work on **data-driven projects**.

## PROJECTS & OUTSIDE EXPERIENCE

**COMPLAINT MANAGEMENT SYSTEM**

HTML/CSS/JS

- Simplifies the complaint submission process through user-friendly signup, complaint categorization, and form submission.
- Provides admins with a centralized panel for handling queries, managing complaints, and facilitating communication with users.
- Offers users a personalized dashboard for tracking complaints, accessing complaint history, and managing their accounts hassle-free.

**NETWORK HEALTH MONITORING DASHBOARD**

Python | SQL | HTML | CSS | JavaScript | Version Control

- Creates a web-based dashboard to monitor network health, displaying key metrics like uptime, latency, and packet loss.
- Uses Python scripts to gather data from network devices and SQL for storing and querying the collected data.
- Employs HTML, CSS, and JavaScript to design an interactive and responsive user interface for real-time monitoring.
- Includes version control (e.g., Git) to manage and track changes in the project code.

**CHATBOT SYSTEM FOR STUDENTS**

HTML/CSS/JS

- Provide students with instant query resolution and support, eliminating the need for physical assistance and enhancing their learning experience.
- Implement engaging and user-friendly experience, fostering better interaction between students and the chatbot system.

## SKILLS & INTERESTS

**Programming:** Python, Bash/Shell Scripting, PowerShell, SQL, JavaScript, HTML/CSS, Versions Control

## ACADEMIC ACHIEVEMENTS

**Introduction to HTML5 by University of Michigan**

March, 2022

**Introduction to Web Development with HTML, CSS, JavaScript by IBM**

April, 2022

**Programming for Everybody (Getting Started with Python) by University of Michigan**

December, 2022

**Data Science Math Skills by Duke University**

January, 2023

**System Administration and IT Infrastructure Services by Google**

March, 2023

**Introduction to Prompt Engineering for Generative AI by LinkedIn**

April, 2023