

BHAWNA ATRISH

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EDUCATION

B. Tech in Information Technology

08/2020 - 07/2023

| Bharati Vidyapeeth's College of Engineering, New Delhi

| CGPA: 9.3

Diploma in Computer Engineering

08/2017 - 07/2020

| Kasturba Institute of Technology, New Delhi

| CGPA: 8

EXPERIENCE

Backend Developer

Freecharge

02/2023 - 07/2023

- Written 180 Junits and resolved Oncall production issues for a microservices-based product.
- Tools - **Java, SpringBoot, JUnit, Mockito, MySQL, Git, Microservices**

Python Django Developer

The MicroMind Software Solution

06/2022 - 10/2022

- Worked on the back end of two different projects with Python-Django as a tech stack.

Contributor to Open source

GirlScript Winter of Contributing

06/2021 - 08/2021

- Contributed to Open Source in the following domains: Front-end development using HTML, CSS, JavaScript, Bootstrap, and Python.

Technical Content Writer

GeeksforGeeks

07/2021 - 10/2021

- Published 13 articles regarding technical topics, explaining code solutions for the same.
- Earned a badge of technical content writer.

SKILLS

C++, Python, Django, Java, SpringBoot, HTML, CSS, JavaScript, MySQL, Git, Unit Testing, JUnit5, Mockito, MicroServices

ACHIEVEMENTS

- 3 Star Coder at Codechef.
- AIR 151 at Haryana LEET
- Secured Rank 512 from 1 lac participants in Newton's Grand Coding Contest 2022
- AIR 253 at IPU LEET
- AIR 1672 in Code Kaze 2022

CODING PROFILE

Codechef -> [bhawna_atrish](https://www.codechef.com/users/bhawna_atrish)

GFG -> [bhawna_atrish](https://www.geeksforgeeks.org/author/bhawna-atrish/)

Leetcode -> [bhawna_atrish](https://leetcode.com/bhawna_atrish/)

PROJECTS

Distracted driver alert system

Machine Learning

- With our advanced ML-powered Distracted Driver Alert System, we harness the power of artificial intelligence to analyze driver behavior in real-time, providing timely alerts and interventions that have the potential to prevent accidents and save lives on the road.

Hospital management system

Python/Django and Report Labs

- The proposed system manages all the patients' admissions, discharge, medicine charges, progress reports, and ward status as a chart that depicts every information about that ward just with a single click. And on discharge generates a bill accordingly.

Guest House Management System

Visual Basic 6

- Developed a reliable system that records all the customer's check-in, check-out, extra services, and money collection records. Moreover, depicts a particular room's status as a visual chart where all the information of any room can be retrieved, with a single click bill generating mechanism, with bill generating mechanism.