# UTKARSH RAJ

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### **EDUCATION**

• Madhav Institute of Technology & Science, Gwalior India

**CGPA:8.73** 

BTech(Mathematics and Computing),2024

Coursework: Data Structure, Design, and Analysis of Algorithms, Operating System, DBMS

# WORK EXPERIENCE

Hackathon 2022 at MITS Gwalior(Microsoft) | Link

**APRIL**,2022

We created the front end/user interface of an Ecommerce website, where we created Landing page, product page, product details page and cart page using HTML, CSS, Bootstrap and Javascript.

#### **PROJECTS**

Job portal | Django, HTML, CSS, Javascript, Bootstrap | Link

Created an application which connects employers and job seekers where employers are the source of the resources and the job seeker can find and apply for their targeted job. This system provides service to the job applicants to **search** for working opportunities based on job Title ,Skills ,Type ,location ,etc. It also provides **relevant jobs** based on profile.

- EDA of World Happiness Report 2021 | jupyter, python, Pandas, Matplotlib, and Seaborn | Link In a team we Analyzed world happiness report 2022 on the basics of variables such as GDP, social support, healthy life expectancy, freedom, generosity and absence of corruption. It uses global survey data of 2022 annually to report how people in more than 150 countries evaluate their own lives. In order to provide valuable insights to companies looking to improve their culture or possibly solve such questions as, for example, employee retention.
- Employee management system or EMS | HTML, CSS, Bootstrap, Django Link

Developed a platform where admin can manage his employees and their data also employees can add their details and update their details.

#### TECHNICAL SKILLS

Languages: C/C++(Proficient), Python

• Frontend: HTML, CSS, JAVASCRIPT

Database: Mysql,SQLite

• Framework: Django, Bootstrap

Developer Tools: VS Code, Git, Code Blocks

Data Analysis: Numpy, Pandas, Matplotlib, Seaborn

# AWARDS AND CERTIFICATION

- Solved 150+ problems on Leetcode, Hackerrank, GeeksforGeeks.
- Hackathon 2022 MITS Gwalior(Microsoft) Link
- Bootcamp on Authentication server using MongoDB and NodeJs
  - Google Developer Group | Link
  - Microsoft Learn Student Ambassador | Link