

# Akanksha Bairagi

Software Development Intern (Backend Focus)



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## EDUCATION

**Career Accelerator Program**  
PrepLeaf by Masai, Bangalore  
February 2023-present

**Bachelor of Science (B.Sc) : Computer Science**  
Devi Ahilya Vishwavidyalaya  
University, Indore  
August 2019 - April 2022

## TECHNICAL SKILLS

DSA | CSS | HTML | Django | SQL |  
Git | RESTful APIs | MongoDB |  
Python | JavaScript |  
Cloud computing


## SOFT SKILLS

- Problem Solving
- Teamwork
- Attention to Detail
- Effective Communication
- Time Management

## INTERESTS

Drawing | Coding

## CERTIFICATES

Cloud Practitioner Exam   
AWS

## PROFESSIONAL SUMMARY

Mastering Python, data structures, and algorithms, focusing on front-end and back-end web development. The goal is to become a proficient full-stack developer, contributing to innovative projects by blending technical skills, problem-solving abilities, and a passion for continuous learning. Skills include DSA, CSS, HTML, Django, SQL, Power BI, Excel, Git, RESTful APIs, MongoDB, JavaScript, and Python.

## WORK EXPERIENCE

### Teleperformance (In Flipkart Process)

Customer Executive

June 2022 - December 2022

#### Job responsibilities:

- Demonstrated effective communication and problem-solving skills by addressing customer inquiries and providing personalized solutions.
- Showcased strong attention to detail and adaptability in handling various customer issues responsibly and efficiently.
- Emphasized the importance of follow-up and accountability to ensure high levels of customer satisfaction.

### Tabsons

Media Vlogger

January 2023 - May 2023

#### Job responsibilities:

- Translated news articles from Hindi to English, ensuring accuracy and maintaining cultural relevance.
- Summarized complex news articles into clear and concise bullet points for better readability.
- Demonstrated strong attention to detail and effective communication skills in translating and summarizing content.

## PROJECTS

### 1. Terminal Based Typing Master |

Python | Time | Random | GitHub | Git

- Developed algorithms to analyze typing speed and accuracy in real-time.
- Implemented data structures for efficient data storage and retrieval, improving code performance.
- Used Python libraries such as Time and Random to create engaging and responsive user experience.

### 2. Terminal Based Maze Solver |

python | I/O | Random | Time | Git | GitHub

- Designed algorithms for solving complex mazes using graph traversal techniques.
- Implemented depth-first search (DFS) and breadth-first search (BFS) for efficient pathfinding.
- Developed a user-friendly command-line interface for maze input and visualization in Python.

### 3. Rock, Paper and Scissors Game | |

Python | GitHub | Git | Random

- Created a game logic to manage user inputs and random computer choices, ensuring fair gameplay.
- Utilized conditional statements and loops for robust gameplay mechanics.
- Built an interactive and engaging user interface to enhance user experience.