# ARPIT AKHOURY

 $\label{eq:Jaipur} \begin{tabular}{ll} Jaipur, Rajasthan 302033 \\ arpitakhoury@gmail.com $\diamond$ LinkedIn \\ \end{tabular}$ 

### ABOUT

I am a BCA Data Science student at Manipal University Jaipur with a strong interest in Machine Learning, AI, and research. I have hands-on experience in ML through coursework and projects, with certifications from GUVI Geek Networks. Currently, I am working on the research topic "ML Techniques in Identifying Generic Markers for Epidemiological Study of Cancer," exploring AI applications in healthcare. I am keen on advanced algorithms and real-world applications, seeking opportunities to contribute to AI and ML research.

## **EDUCATION**

BCA in Data Science, Manipal University Jaipur
Courses: Data Science, Machine Learning, Web Development, Python
Grade: TBA

12th Grade, St. Xavier's School, Hazaribagh
Grade: TBA

10th Grade, Angels High School, Hazaribagh
Grade: 80%

#### **EXPERIENCE**

# Organizational Manager, Glitch Esports Society

2023 - Present

Manipal University Jaipur

Coordinated large-scale Valorant tournaments with over 32 simultaneous matches, involving teams from across India. Led marketing efforts and improved event visibility through social media and outreach.

# **PROJECTS**

# Frontend Web Development, Personal Project

June 2023 - July 2023

Developed a fully responsive website using HTML, CSS, and JavaScript. Integrated modern UI/UX design principles and handled cross-browser compatibility.

#### **CERTIFICATIONS**

Machine Learning 101, GUVI Geek Networks, IITM Research Park

September 2024

Gained fundamental knowledge of supervised and unsupervised learning algorithms and applied them in real-world datasets.

#### Web Development Certification, 1stop.ai

August 2023

Learned full-stack web development using HTML, CSS, JavaScript, and Bootstrap.

# **SKILLS**

## Programming Languages and Frameworks:

Python, C++, C, Java, HTML, CSS, JavaScript, Bootstrap

# Data Science and Machine Learning:

Machine Learning Algorithms, Data Analysis, Pandas, NumPy, Scikit-learn

# Web Development:

Frontend Development, UI/UX Design

# Data Structures and Algorithms:

C++, C, Java

Languages: English, Hindi