# Raghwendra Kumar Pandey

O Delhi

### **Profile**

Recent BTech graduate in Computer Science and Engineering, seeking an entry-level position to leverage strong programming skills, problem-solving abilities, and a passion for technology to contribute to innovative projects and grow within a dynamic organization.

### Education

Dronacharya groups of institutions, BTech	2024
Md mir ali ssc school, Intermediate	2020
RPM academy, High school	2018

## **Experience**

#### **Edunet foundation (Aicte),** Front end developer intern $\mathscr{E}$

- ·Designed and coded user interface for an Amazon clone website using HTML, CSS, and JavaScript.
- Demonstrated proficiency in web development and responsive design principles.

### Skills

Languages - Html/css - Javascript	<b>Frameworks</b> - Tensor flow - Numpy	<b>Cloud platforms</b> - Azure - AWS	Additional skills - Git - React js
- Python			- My sql

### **Projects**

#### Hand sign to audio converter

Developed a Hand Sign to Audio Converter using Python and computer vision techniques to aid individuals with hearing impairments. Recognized hand gestures from webcam feed using machine learning models,

converted them into audio output in real-time using speech synthesis libraries. Conducted testing and collaborated with a team to refine the system for improved usability and accessibility, demonstrating proficiency in computer vision, machine learning, and software development, with a focus on inclusivity.

### **Trainings**

#### Microsoft Al

- -completed comprehensive training on Microsoft AI technologies, covering Azure AI services, machine learning, and cognitive services.
- Gained hands-on experience in building, deploying, and managing AI solutions using Microsoft tools.
- Developed skills in natural language processing, computer vision, and conversational Al.
- Applied AI techniques to practical projects, enhancing problem-solving and analytical abilities.
- Demonstrated proficiency in leveraging AI to drive business insights and innovation.

### Certificates

Python programming &