# Atman Mishra

## Student

## **Profile**

Highly motivated and ambitious 3rd year BE student specializing in Artificial Intelligence & Machine Learning. Possessing strong analytical skills, attention to detail, and a passion for technology and innovation. Seeking an internship opportunity to further develop technical and professional skills, while contributing to a dynamic and forward-thinking company. Eager to learn and grow in a fast-paced and challenging environment.

## **Projects**

#### **QR-Code Attendance System Using Python**

Developed a QR Code based Attendance System using Python for efficient and secure record keeping of student attendance in a classroom setting. Utilized the OpenCV and PyQRCode libraries to scan QR codes and track attendance data in real-time.

#### **Handwritten Text Recognition**

Designed and implemented a Handwritten Text Recognition system using a modified Convolutional Neural Network (CNN). Developed the system using Keras and Python, with a focus on optimizing the performance and accuracy of the CNN model. A research paper has been accepted on this subject but not published yet

#### **Weather Forecasting**

Created a dynamic and user-friendly Weather App utilizing JavaScript to gather and display real-time weather data from various APIs. Implemented an intuitive UI for users to easily access weather information for any location. Frontend is done in only Javascript, HTML and CSS. Flask api is used for the Backend part.

+917854906190 atmanmishra1122@gmail.com #5/49, DB Halli Road, Bellandur,Bangalore Karnataka,

#### **Education**

Class X, ICSE Blessed Sacrament High School Puri, Odisha, India

Class XII, CBSE Chandra Sekhar Academy Puri, Odisha, India

BE- AIML Specialization New Horizon College Of Engineering Bangalore, Karnataka

## **Computer Skills**

- Python and Libraries
- Keras and Tensorflow
- Core Java
- HTML, CSS and JavaScript
- React-JS
- C/C++

### **Professional Skills**

- Communication Skills
- Passionate about Work
- Research and Analysis
- Adaptability to Change
- Active Listener
- Can Speak English, Hindi

https://www.linkedin.com/in/atman-mishra/