



# Ram Pratap Singh

## Software Developer

## Contact

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830 Sector 5 Vaishali Ghaziabad

## Education

Inderprastha Engineering College

B.Tech (CSE)

Session- 2019 - 2023

2018

Intermediate

S.B Intermediate college Sandi Khurd

2016

Board

S.B Intermediate college Sandi Khurd

## Expertise

- C++
- Core Java
- DSA
- HTML
- CSS
- JavaScript
- DBMS

## Language

English

Hindi

## Hobbies

Cricket

### Objective:

To obtain a challenging role as a fresher software developer in a dynamic organization where I can utilize my technical skills and contribute to the development of innovative software applications.

## Training

Feb - March 2023

### ○ AWS Certified Cloud Practitioner training

The AWS Certified Cloud Practitioner training program is designed to provide participants with a foundational understanding of cloud computing and Amazon Web Services (AWS). The program covers a wide range of topics, including AWS core services, security, architecture, pricing, and support.

## Projects

### ○ To Do List App

June 2021 - July 2021

Key skills: HTML , CSS, JavaScript

The To Do List App is a simple web application that allows users to create and manage a list of tasks.

The To Do List App should have the following features:

- Task Management
- Task Sorting
- Task Reminders
- User Authentication

### ○ Student Management System

Sept. 2022 - Jan 2023

Key Skills: Python Django HTML CSS Javascript MySQL

The Student Management System is a web application designed to manage student information, academic records, and other related data. The system allows administrators, teachers, and students to perform various tasks and access information related to their roles. Here are the key skills required to develop this system:

The Student Management System should have the following features:

- User Authentication
- Student Records Management
- Attendance Management
- Grading System

### ○ Exploratory Analysis of Geolocational Data

Oct 2022 - May 2023

The exploratory analysis of geolocational data is a project aimed at analyzing and visualizing location-based data to gain insights into various phenomena, such as customer behavior, traffic patterns, and crime rates.

The exploratory analysis of geolocational data should have the following components:

- Data preparation:
- Exploratory data analysis
- Predictive modeling