



# AJAY BHADURVIJAY SINGH

B.Tech. - IT - Data Analytics  
- MIT ADT - School of Engineering

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Pune, Maharashtra, India - 412201



## BRIEF SUMMARY

Seeking a data-related role where I can leverage my analytical skills, proficiency in data manipulation, and strong problem-solving abilities to contribute effectively to the organization's objectives. With a passion for uncovering insights from complex datasets, I aim to drive informed decision-making processes and facilitate business growth through data-driven strategies.

## KEY EXPERTISE

django python sql html css javascript AI ML data cleaning data management WordPress webapp

## EDUCATION

### MIT ADT - School of Engineering

2021 - 2025

B.Tech. - IT - Data Analytics - MIT ADT - School of Engineering | CGPA: 7.30 / 10

### Angel Mickey Minie Jr college, Pune

2021

12<sup>th</sup> | HSC | Percentage: 78.83 / 100

### Samson Memorial republic High school, Pune

2018

10<sup>th</sup> | SSC | Percentage: 67.40 / 100

## INTERNSHIPS

### Rapture Events | Entertainment / Media / Publishing

21 Jun, 2024 - Present

Web Designer

**Key Skills:** Html, Wordpress, php, js, css, database, sql

-Website Design and Layout

I've been responsible for designing and laying out the website to ensure it captures the vibrant and dynamic essence of Rapture Events.

-Responsive Design

-SEO and Performance Optimization

### Codeclause | E-Learning / Edtech

01 Dec, 2023 - 02 Jan, 2024

data science intern

**Key Skills:** data cleaning, data collection, python, data science

The task was allocated and in an given time frame it was to be completed regading churning table and prediction table of telecom industry

### Internshala | Education

01 Oct, 2023 - 11 Nov, 2023

Student Counsellor

**Key Skills:** communication,counselling,advertising

It was a program to build a network of student who are interested to complete or achieve something in their life

### Bharat | E-Learning / Edtech

10 Oct, 2023 - 10 Nov, 2023

machine learning and AI intern

**Key Skills:** Computer vision, data cleaning, data preprocessing, python, tensorflow, keras

to make an model that relies on the data given and gives the prediction the allocated task was Iris flower classification

### 1stop | Education

01 Jun, 2023 - 11 Aug, 2023

Student intern

**Key Skills:** keras, data cleaning, python, data structures, deep learning, AI

to build model named entity recognition using NLP and making an model that can be used in real life

## PROJECTS

### Certificate Validation

08 Jan, 2024 - 27 Apr, 2024

**Mentor:** Prof.Prashant Dhotre | **Team Size:** 4

**Key Skills:** Blockchain IPFS Solidity Ethereum Javascript React.js streamlit python

**Project Link:** <https://github.com/Alekzander47/blockchain>

Validating the certificate given by the students and validating its authenticity at an Institutional level  
-making the the framework by colaborating with the Streamlit an online based python library for Webapps

### Disease Prediciton

01 Sep, 2023 - 15 Dec, 2023

**Key Skills:** django machine learning html css javascript postgresql sql

**Project Link:** [https://github.com/Alekzander47/Disease\\_prediction](https://github.com/Alekzander47/Disease_prediction)

to make an webapp for prediction disease based on the input of symptoms of the user and there is an option for the doctors as well to consult them in their timings availabilty

### Wuiz/Quiz

05 Oct, 2023 - 27 Nov, 2023

**Mentor:** Prof.Kalyani lokhande | **Team Size:** 4

**Key Skills:** Django html css posgresql API

**Project Link:** <https://github.com/Alekzander47/Wuiz>

To make an webapp on a classroom level to create quiz/exams and keep records of the the student progressions

### ASR (Automatic Speech Recognition)

01 Apr, 2023 - 06 Sep, 2023

**Key Skills:** NLP python google colab pytorch transformers Data Mining

**Project Link:** <https://github.com/Alekzander47/ASR-Automatic-Speech-Recognition->

### Named Entity recognition

07 Jul, 2023 - 11 Aug, 2023

**Key Skills:** nlp data cleaning python linguistic

**Project Link:** <https://github.com/Alekzander47/Name-Entity-NER->

to build an post tagger regarding the english language and the hebrew

## PERSONAL INTERESTS / HOBBIES

- o Football
- o Drawing

## PERSONAL DETAILS

**Gender:** Male

**Marital Status:** Single

**Current Address:** C-201 four Avenue ,loni kalbhor, Pune-solapur highway, opposite of MIT campus, Pune, Maharashtra, India - 412201

**Emails:** ajaysingh472700@gmail.com , mr472700@gmail.com

**Date of Birth:** 10 Aug, 2003

**Known Languages:** Hindi,Marathi,English

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