

AAYUSH GUPTA

Indore | India
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Passionate about Problem Solving and Algorithms. Strong interest in the fields of data analytic or data science.

EDUCATION

MEDI-CAPS UNIVERSITY, Indore

Bachelor of Technology in Information Technology

Aug 2017-Expected May 2021

Current CGPA:8.1/10

SHREE VAISHNAV ACADEMY, Indore

Senior Secondary School

Jun 2017 – April 2017

Percentage:84%

SBVM, Indore

Secondary School

Jun 2015 - April 2016

CGPA:8.8/10

TECHNICAL SKILLS

- **Programming:** Python, JavaScript, SQL, C++, HTML, CSS, JAVA
- **Statistical Analysis and Modeling Techniques:** Linear, Logistic Regression, Decision Trees, Principal Component Analysis, Hypothesis Testing, Data Visualization, Multivariate Analysis
- **Analytical Tools:** NumPy, Pandas, Matplotlib, OpenCV, Excel
- **Framework:** Express & Django

EXPERIENCE

Machine Learning Intern, TCS iON

July 2020 – Sep 2020

Automatic Extraction of Handwritten Text from Image

- Programming/scripting language like - Python
- Tools - Google Collab
- Dataset - **IAM Handwriting Dataset**

Web Developer Intern, Cloud1

Jun 2019 – July 2019

Housekeeping Management System in the Hospitality Industry

- Programming/scripting language like - PHP, JavaScript
- Tools like NetBeans, Eclipse, GitHub, Bootstrap
- Databases like - MySQL, XAMPP

PROJECTS

Real Estate Price Prediction & Management (React Js, Django, HTML/CSS, Flask)

- The objective of this project is to create a web portal for Buyer to predict the house price.
- This project is using different Machine Learning techniques to gain better result.
- This Project is helps to buyer to easy payment successfully.

Travel Partner (Bootstrap, Django, JavaScript, MYSQL)

- The objective of this project is to create a tour guide web portal for domestic tourists.
- Tourists can check prices of different hotels & fully Responsive Website.

AWARDS & RECOGNITIONS

Campus Ambassador, IIT Indore

2020

Research Fellow, IAENG

2019