



# Prakhar Saraswat

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## EDUCATION

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Bachelor of technology in Computer Science, GLA University, Mathura	2020-2024
Intermediate, Kanha Makhan Public School, Mathura	2019-2020
High School, Kanha Makhan Public School, Mathura	2017-2018

## INTERNSHIP EXPERIENCE

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**Job Oriented Value-Added Course, GLA University (Online)** June 2022 - July 2022

- Completed this online course offered by GLA University as a Gold-Medalist.
- Built static and dynamic websites using HTML5, CSS, JavaScript, Bootstrap Framework

## PROJECTS

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**Quiz Application** June 2022-Jul 2022

Access at: <https://aditya9675.github.io/QuizMaster/>

- This Quiz App is a web application developed using HTML, CSS and JavaScript

**Sales Prediction Model:** September 2022-October 2022

- Developed this Machine Learning model using Linear Regression.
- In this model, Linear Regression is used to predict the sales of a product on the basis of amount of money spent on advertising it on TV, Radio and Newspaper

**Smart Watch Data Analysis:** November 2022-December 2022

- Analyzed the dataset available on Kaggle in order to gain insightful results from the daily activity of 30 female users of the Fitbit smartwatch
- Made a report of daily activity habits of users throughout the week.

**Titanic Survival Prediction Model:** November 2022-December 2022

- This model predicts the survival chances of a person on the basis of given features in dataset such as age, ticket-class and gender.
- This model uses linear regression algorithm.

## SKILLS

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### Technical:

- Proficient in JAVA and familiar with C and C++
- Object Oriented Programming

- Agile and Scrum methodologies of Software Development Lifecycle
- HTML, CSS and JavaScript
- Data Structures and Algorithms using JAVA.
- Database Management System
- Python for Data Science, Jupyter Notebook, VEGA, ZOHO Analytics
- Android Studio

### **Professional**

- Problem Solving
- Effective Communication Skills
- Adaptive

### **EXTRA/CO-CURRICULAR ACTIVITIES**

- President at The AndroKIT Club, GLA University (Feb 2023-Present)
- Vice President At the AndroKIT Club, GLA University (Jul 2021-Feb 2023)
- Certification on Data Analysis with Python issued by IBM in Jan 2023
- Certification on JAVA(Basic) issued by Hackerrank
- Certification on SQL issued by Hackerrank
- Organized a Workshop on Android.
- Attended a 5-Day workshop on Data Visualization organized by IBM.
- Attended a 5-Day workshop on Predictive modelling organized by IBM.
- Attended a seminar of IBM Subject Matter Experts

### **DECLARATION**

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I hereby declare that all the above-mentioned information is true and correct to the best of my knowledge.