

# AMAN SHAKYA

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## EDUCATION

**Bachelor of Technology in Computer Science, GLA University, Mathura**

May 2019

**Intermediate, St. Cf Andrews School, Agra**

May 2018

**High School, St. Cf Andrews School, Agra**

May 2016

## INTERNSHIP EXPERIENCE

### **Internshala**

June 2021 – July 2021

Intern

- The training consisted of Introduction to Machine Learning, Data, Introduction to Python, Data Exploration and Preprocessing, Linear Regression, Introduction to Dimensionality Reduction, Logistic Regression, Decision Tree, Ensemble Models and Clustering (Unsupervised Learning) modules.

### **Dysmech Consultancy Services, Mathura**

(Smart Water Management System)

June 2020 – July 2020

*Intern and Team-Lead*

- In this Internship, I worked in a team of 10 members. The project was to develop a smart water management system using IoT devices.
- Learnt about multiple IoT modules. Explored about Thing Worx Platform.
- Prepared high-quality presentation and documents. Delivered multiple presentation explaining the whole project ideas.

(Smart Bell)

July 2021 – August 2021

*Intern and Team-Lead*

- In this Internship, I worked in a team of 10 members. The project was to develop a smart bell under home automation using IoT devices.
- Learnt about multiple IoT modules. Explored about Thing Worx Platform. Developed a UI design on Thing Worx platform.
- Prepared high-quality presentation and documents. Delivered multiple presentation explaining the whole project ideas.

## PROJECTS

### **Smart EV**

Sep 2021 – Oct 2021

*Team-Lead*

- In this project, I worked in a team of 5 members. In this project, we developed **Web Application** for Smart E-vehicle on Thing Worx.
- We learnt about connecting hardware sensors with Thing Worx and representing it in graphical interface.

## SKILLS

### **Technical**

- Web-Development (HTML, CSS, JAVASCRIPT, BOOTSTRAP)
- Flutter

- Python, Java, Dart
- Internet of Things
- Thing Worx
- Windows/Kali-Linux

**Professional**

- Leadership
- Quick Learner
- Ability to identify and solve logical problems

**EXTRA/CO-CURRICULAR ACTIVITIES**

- Participated in Treasure hunt (Sports Activity)
- Student member in the council of American Society of Mechanical Engineers (ASME)
- Attended workshop on “Logical Building in C”

**DECLARATION**

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