

SHIVAM YADAV

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EDUCATION

Bachelor of Technology	GLA University , Mathura	2018-2022
Intermediate		May 2016
High School		May 2014

INTERNSHIP/TRAINING EXPERIENCE

DCS <i>IOT Intern</i>	May 2020 - June 2020
<ul style="list-style-type: none">Designed a Smart Water Management System , with Industrial Equipment.	
TCS Remote Internship <i>Intern</i>	July 2020 - August 2020
<ul style="list-style-type: none">Designed a Docker based Web Application using AWS Instance.	

PROJECTS

Smart E-Vehicle

- Designed **Dashboard** for Live tracking of Vehicle.
- Deployed a Smart Vehicle System with **Real time Data Collection**.
- Used various aspects of IOT and **Thingworx** to get Real time Data collected by Vehicle.

Image Processing Software

- Fully Functional Software with UI.
- Standalone Application** for Linux, Windows and Android.

Smart Home Automation

- Made a very Cheap Home Automation and Security System.
- Implemented whole System on DailyBasis , for **Data Collection**.

StudyBuddy

- Implemented a Chat **based** Web Application.
- Backend implemented using **Django**.

SKILLS

Technical

Languages : Python, C, Java, HTML, CSS, PHP, MySQL, Shell Scripting, Javascript

Technologies : Git , Github , Thingworx , Internet of Things, Blockchain(Beginner), Django

EXTRA / CO-CURRICULAR ACTIVITIES

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- Participated in **Hacktoberfest**.
 - Participated in various hackathons hosted by **MLH**.
 - Attended workshop on **Blockchain Technology** – hosted by NIT Warangal.

CERTIFICATIONS

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- Fundamentals of Digital Marketing - Google
 - Blockchain Basics - Coursera
 - Network Security Associate 1 & 2 - Fortinet
 - ICSI - Certified Network Specialist

DECLARATION

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