

# SIDDHANT PRAKASH

**Address:**

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## Objective

To work as a DevOps Engineer in a challenging & creative environment in IT industry and effectively contribute towards the goals of the organization and also to achieve perfection in all my works through hard work with proactive attitude.

## Major Project in College

- **“Performance analysis of fake news detection systems using BERT and LSTM”.**  
(Here we detect the news whether it is fake or real).
  - **Technology Used**
    - **Deep Learning**
    - **Machine Learning**
    - **Artificial Intelligence**
    - **BERT model**
    - **LSTM model**
    - **NLP**
    - **RNN**
    - **Web scraping**
    - **Train data and test data**
    - **Stemming**
    - **Lemmatization**
    - **Stop word removal**
    - **Feature extraction**
    - **And many more**

## Internship

- **Internet of Things (IOT)**
  - **Using sensors, Arduino, Raspberry Pi etc.**

## TECHNICAL SKILLS

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<b>Version Control Systems</b>	GIT, Github
<b>Operating Systems</b>	Linux/Windows
<b>Infrastructure as code</b>	Terraform
<b>Cloud Environment</b>	AWS (IAM, EC2, S3, EBS, ELB, VPC, SG, NACL, Autoscaling group)
<b>Containerization tool</b>	Docker
<b>Code</b>	Python

- Can install tools like **GIT and Docker** in **Linux** Environment.
- Hands on with version control tool like **GIT, GITHUB**
- On **GIT**- Created branches, tagging, committed the code and pushed the code to remote repo.
- Have good Basic Knowledge of Linux OS.
- **Can Create AWS basic infrastructure using Terraform**
- Have learning as well as hands on knowledge in Amazon Services like **EC2, S3, ELB, EBS, Auto Scaling, NACL, SG, VPC** and **IAM**.

## Education

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**CLASS X..... (2016)**

SACRED HEART SCHOOL, MUZAFFARPUR, BIHAR

**CLASS XII..... (2018)**

TRIDENT PUBLIC SCHOOL, MUZAFFARPUR, BIHAR

**B. Tech..... (2022)**

CENTRAL INSTITUTE OF TECHNOLOGY, KOKRAJHAR, ASSAM (Passed with 6.87 CGPA)

## CO-CURRICULAR ACTIVITIES

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I stood 5<sup>th</sup> in MARATHON.

Won the second prize in fancy dress competition.

Did Anchoring in school functions.

Commentator during inter-school basketball match.

Did Anchoring in college festivals and other competitions.

Performed a stand up comedy during the college festival.

## HOBBIES

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Watching movies, running and story writing

## PERSONAL PROFILE

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Mother's name	Kumkum Kumari
Father's name	Prakash Kumar
Date of birth	02-october-2000
Sex	Male
Nationality	Indian