# Akash Dewangan

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### **EDUCATION**

# INTERNATIONAL INSTITUTE OF INFORMATION TECHNOLOGY

B.TECH IN ELECTRONICS AND COMMUNICATION

2021 - 2025 | Naya Raipur, India

Cum. GPA: 7.26 / 10.0

# KRISHNA PUBLIC SCHOOL INTERNATIONAL

HIGHER SECONDARY May 2021 | Naya Raipur, India

# KRISHNA PUBLIC SCHOOL INTERNATIONAL

MATRICULATION May 2019 | Naya Raipur, India

### LINKS

LinkedIn:// akash-dewangan Github:// akash-dewangan03 Codeforces: Skyee\_03 CodeChef: Skyee\_03 LeetCode:// Skyee\_03

# SKILLS

#### **PROGRAMMING**

• C++ • C

#### **DEVELOPMENT**

- JavaScript ReactJS HTML
- CSSNodeJS

Familiar:

- SQL MongoDB Mongoose
- MySQL Python

# **CERTIFICATES**

#### COURSES:

Kaggle:// Intro to Machine Learning Udemy:// Web Development Bootcamp

#### **PROFILE**

A budding programmer with special interest in Competitive Programming and Web Development. Agile minded and dedicated with a stronghold in analytical thinking and problem solving, looking for a suitable position to utilize and improve my skills.

### **PROJECTS**

#### **CODE EDITOR** | Codepen Clone - Frontend

An interactive Frontend website which helps to write and edit code for various programming languages using Javascript, HTML and CSS. ReactJS is the major framework used here.

#### **SENTIMENT ANALYSIS** | Machine Learning

It refers to the analysis of textual content to determine the user's emotions, sentiments, opinions and feelings. NLTK is used as text processing of text datasets. Here, we collect the datas and then it will be processed after that it extracts some unique features to visualize and output the emotions/sentiment.

#### **DETECT PESTICIDES IN VEGETABLES** | IOT TECHNOLOGY

A novel non-destructive approach is developed to detect harmfulness due to pesticides of fruits and vegetables using photo-sensitive effect(LDR photo-sensitive module) and Internet of Things.

#### LEADERSHIP

2022 Core Member Informal Events | TECHNOVATE

# **ACHIEVEMENTS**

present 3 Star at Codechef

2022 top 30/250 Stock Trading via Stockgro App