# Himanshu Pal



Third-Year Undergraduate

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#### **EDUCATION**

**Indian Institute of Information Technology,** Sri City - *BTech* - 8.82 (*GPA*) July 2019 - Present

St. John's School, Jaunpur, UP — 12th (ISC) - 90%

March 2017

St. John's School, Jaunpur, UP — 10th (ICSE) - 92%

March 2015

### **SKILLS AND EXPERIENCE**

## **Programming language**

C | C++ | Python | Java | HTML | CSS | JavaScript | SQL

## Software

VS code | Jupyter Notebook | MS office | Git | Linux

#### Frameworks and Environment

React.js | Bootstrap | jQuery | Express | MongoDB | Node.js

#### **RESEARCH INTEREST**

Blockchain (Supply chain) mentored by Dr. Rajendra Prasath

# **COURSEWORK INFORMATION**

#### Online courses -

Crash course on Python by Google | Course on ML by Verzeo | Google cloud platform, Big data and Machine Learning fundamentals by Google

# **Ongoing Courses -**

ADSA | DBMS | OOP | Linear Algebra | Calculus | Probability theory | DLD | Basic electronics | Basics of networking | ML | AI | TOC | Information retrieval | Compiler Design | Cloud computing | Cryptography

## Workshops -

Big data and Android development workshops in **Twister program** – NIT Tiruchirappalli – January 25th, 2020

# **Projects**

# Blog website 2

Using Django, HTML, CSS, JS, Bootstrap

## Messaging app <a>2</a>

Using React, Socket.io

# Library App 🛂

Portfolio website 2

#### **AWARDS AND ACHIEVEMENTS**

- **Codechef** 4 star ( 1855 )
- <u>Hackerrank</u> 5-star in Problem solving
- **District rank 1** IMO (11th standard)
- District rank 4

  10th and 12th std

## **POSITIONS OF RESPONSIBILITY**

- Foreign language club Head in IIITS | July 2021 - Present
- Team lead IOTA review team
   Sept 2020 Present

#### **EXTRACURRICULAR ACTIVITIES**

- Member in HITS photography club FStops
- 22nd Monsignor Jerome
   Malenfant memorial Football tournament Semi-Finalist in Varanasi zone
- Silver medal 4 x 100 relay race
- Runner up in Senior Football