# **Ayush Jha**

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Motivated Computer Science Graduate Seeking Entry-Level Software Development Position

## **Skills**

Languages: - C, C++, JavaScript, Python, HTML, CSS, Arduino Programming

Databases and Languages: MongoDB, Firebase, MySQL, SQL, SQLite

Frameworks:- React JS, FastAPI

**Tools and other:** Git, Github, Kali Linux, IOT

### **Education**

### • B.Tech in Information Technology

2021 - Present

Birla Institute Of Technology, Patna

Successfully completed Vth semester with a Cumulative Grade Point Average (CGPA) of 8.6

• XIIth in PCM 2020 - 2021

St. Johns Co-ed School at Prayagraj

Passed class 12th with overall percentage of 84 %

• Xth 2018 -2019

St. Johns Co-ed School at Prayagraj

Achieved a distinction in Higher Secondary School Examination with an overall percentage of 85%

## **Work Experience**

Project Intern | May 2024 - June 2024 Tata Consultancy Services | Noida ,UP

- Developed a TCS internal application utilizing FastAPI and Azure.
- Implemented and integrated cloud services to enhance the application's functionality and scalability.

# **Projects (as part of College Curriculum)**

### **Project 1: IoT Project Including Website Development**

**Description:-** Website that displays temperature and humidity readings taken by NODEMCU and DHT11 sensor.

- I Built a website to Monitor Temperature and Humidity Readings with Node-MCU and DHT11 Sensor using HTML, CSS, JavaScript, React, and Firebase.
- Tech Stack used in this project were as follows: Arduino programming, HTML,CSS, and React

#### **Project 2: Chrome Extension**

**Description:-** Made a chrome extension that fetches jokes by calling an API.

• Tech Stack used in this project were as follows: - HTML,CSS, and JavaScript (Fetch API)