# Abhinav Kumar

C O L L E G E   S T U D E N T

## Contact Details

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## Technical Skills

● ● ● ● Python
● ● ● ● SQL
● ● ● ● Python - Flask
● ● ● ● TailwindCSS
● ● ● ○ Linux
● ● ● ○ JavaScript
● ● ● ○ Solidity
● ● ● ○ Git / GitHub

## Certifications

**HTML, CSS, and JavaScript for Web Developers** - Johns Hopkins University - **Coursera**
**Certificate**

**Blockchain Specialization** - University at Buffalo - **Coursera**
**Certificate**

## Languages

**Hindi** - Native
**English** - Fluent

## Education History

**INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, GUWAHATI**

B.tech in Computer Science and Engineering | 2020 - present
- CPI till Second Year: **9.29**
- **Coordinator** of IIITG Programming club (Sep 2021 - Apr 2022)
- Projected Graduation: 2024

**HIMALAYAN INTERNATIONAL SCHOOL, PATNA**

Senior Secondary Examination |93.6%| 2019-2020

**DAV PUBLIC SCHOOL, MUZAFFAPUR**

Secondary School Examination |93.8%| 2017-2018
- **House Captain** (2016-2018)

## Projects

**NotiSmart:** A smart and configurable notification engine
Group Project - Web App | October 2021 | GitHub Repo
- Project for Build-a-Thon Hackathon conducted by IITG.
- Made the entire notification engine backend using **Python** and **Flask** and connected it with a **MySQL** database for storing trigger conditions and notification contents.
- Built **REST API**s for sending notifications' triggers and user details via any upstream application.
- Implemented **AJAX** to fetch new notifications for users.

**Library Management System with GUI**
Solo Project - Desktop App | August 2021 | GitHub Repo
- Made the graphical user interface in **Python** with **Tkinter**.
- Connected a local **SQLite** database for storing and editing books' details.

**Ghost Shooter**
Solo Project | August 2021 | GitHub Repo
- A Simple 2D Shooter Game for Desktop PCs.
- Made in **Python** using **PyGame**.