Abhinav Kumar

COLLEGE STUDENT

Education

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, GUWAHATI

B.tech in Computer Science | 2020 - 2024 (projected)
- CPI till Second Year: **9.29**
- **Coordinator** of The Programming club (Sep 2021 - Apr 2022)

HIMALAYAN INTERNATIONAL SCHOOL, PATNA

Senior Secondary Examination |93.6%| 2019-2020

DAV PUBLIC SCHOOL, MUZAFFAPUR

Secondary School Examination |93.8%| 2017-2018

Projects

WeatherWise: Modern Weather App

Solo Project | July 2022 | [GitHub Repo](#) | [Website](#)
- A Modern looking weather web app to get weather details based on cities. Built with **React.**

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 notification engine backend using **Python** and **Flask** and connected it with a **MySQL** database.
- Built **REST API**s for sending notifications' triggers and user details via any upstream application.

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**.

Contact Details

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- [GitHub](#)
- [LinkedIn](#)
- [Portfolio](#)

Technical Skills

Python   JavaScript

Rust   SQL   React

Flask   Tailwind CSS

Linux   AWS   Git

Certifications

HTML, CSS, and JavaScript for Web Developers - Johns Hopkins University - **Coursera** [Certificate](#)

Blockchain Specialization - University at Buffalo - **Coursera** [Certificate](#)

Relevant Coursework

Data Structures & Algorithms
Operating Systems
Database Management
Cloud Computing
Machine Learning