# Aihab Umair

## Student

Individual with strong interpersonal abilities and sound technical background. Passionate about new technologies and an aspiring full stack Web Developer.

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## EDUCATION

**Indian Institute of Technology Varanasi**
Bachelor of Technology, Chemical Engineering

*2019 - Present*                                    *CGPA 9.26*

**GVN The Global School, Bhopal**
Senior Secondary Education, CBSE

*2019*                                    *School Topper 96%*

## PERSONAL PROJECTS

### Derschnack (08/2020) ⌇

- Created a real time chatting web application using Flask-SocketIO with additional capabilities for joining groups of other server hosts on the internet.
- People can create public as well as private chat rooms for chatting. All the messages are broadcast to a specific room and users can see them without needing to reload the page.

### Peekaabook (07/2020) ⌇

- Created a book review website using Flask which enables people to review their favorite books and read reviews written by other users.
- People can create an account, login to search from a collection of 5000 books. Users can also browse books by genre.
- Users can make an API request to get the basic book details (Author, ISBN, Book Cover, Date of Publication, Ratings, Reviews) of any book from the database.
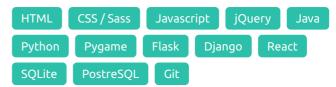
### Sudoku Solver (05/2020) ⌇

- Produced a Sudoku Solver application with the help of Python and Pygame.
- The application uses a backtracking algorithm to solve a Sudoku board. People can enter custom Sudoku boards and also solve the Sudoku games manually.

### Space Invaders Clone (05/2020) ⌇

- Created a Space Invaders game clone using Pygame.

## TECHNICAL SKILLS

`HTML` `CSS / Sass` `Javascript` `jQuery` `Java` `Python` `Pygame` `Flask` `Django` `React` `SQLite` `PostreSQL` `Git`

## ACHIEVEMENTS

Goldberg's Alley 2nd Runner Up - Technex'19 (03/2019)

All India Rank 5930 - JEE Advanced (2019)

All India Rank 9051 - JEE Main (2019)

## ORGANIZATIONS

**Student Counselling Services, IIT BHU (2019 - Present)**
*Member of the Student Counselling Services, IIT BHU. Constantly aiming to generate skilled and healthy human resources in the institute.*

**Kashi Utkarsh, IIT BHU (2019 - Present)**
*Volunteering to help uplift the underprivileged sections of the society.*

**Renew Oceans (01/2020 - 02/2020)**
*Participated in a plogging event to keep plastics out of the Ganga.*

## CERTIFICATES

**Responsive Web Design** ⌇
*freeCodeCamp.org*

**Using Databases with Python** ⌇
*University of Michigan*

**Neural Networks and Deep Learning** ⌇
*deeplearning.ai*

**Successful Negotiation: Essential Strategies and Skills** ⌇
*University of Michigan*

## LANGUAGES

**English**
*Full Professional Proficiency*

**Hindi**
*Native or Bilingual Proficiency*

**Urdu**
*Native or Bilingual Proficiency*

**German**
*Elementary Proficiency*

## INTERESTS

`Volunteer Work` `Reading` `Web Development` `Video Gaming`