

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

PostgreSQL

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 logging 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