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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Varanasi, India

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EDUCATION

Indian Institute of Technology VaranasiBachelor 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) 2

- 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) 🗗

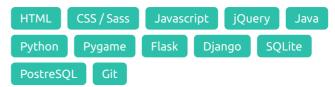
- Created a book review website using Flask which enables people to review their favorite books and read reviews written by other users.
- People can create an account, login to search from a collection of 5000 books. Users can also browse books by genre.
- Users can make an API request to get the basic 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.

Created a Space Invaders game clone using Pygame.

TECHNICAL SKILLS



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

Hindi

Full Professional Proficiency

Native or Bilingual Proficiency

Urdu

German

Native or Bilingual Proficiency

Elementary Proficiency

INTERESTS

Volunteer Work

Reading

Web Development

Video Gaming