ISHWAR LAL KUMAWAT

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EDUCATION

B.Tech in Electrical Engineering CPI : 8.43, Indian Institude of Technology (BHU), Varanasi	2020 - 2024
High Secondary Percentage : 90.60, Jawahar Navodaya , Bhilwara	2012 - 2019

SKILLS

Languages:	C++, Python, C
Technologies:	HTML, CSS, Django, Web Scrapping
Technical:	Data Structure and Algorithms, Competitive Programming, Computer Vision, DBMS
Tools:	Selenium, Docker

EXPERIENCE

Full Stack Developer — May 2023 - July 2023

TreeVed — *remote*

- As a Full Stack Developer Intern, I was an integral part of a dynamic team of four, led by a visionary manager. We designed and developed a cutting-edge web scraping system, efficiently gathering crucial data from diverse websites. Filtering out invaluable insights, we harnessed this data to create powerful lists, enhancing our platform's unique 'link-sharing and rating' feature. I mastered Django, Selenium, Docker, and Postgres, expanding my skill set and making a lasting impact.

PROJECTS

IIT-BHU Security Website. (Source Code)

- Developed a responsive web platform using Django, HTML, CSS, JS, and PostgreSQL.
- Key features: facial search, real-time incidents reporting, incidents analyzer with Google Maps integration, lost and found, complaint filing, and live location panic button. OAuth ensured secure user authentication. Tailored access for students, staff, and security personnel, fostering a safer campus community. Empowering safety and security for all.

StudyHive. (Source Code)

- Student-Friendly Content Curation and Collaborative Learning Platform
- Created a data-driven web scraping app using Django, HTML, CSS, JS, Selenium, and a headless browser. Utilized the BFS algorithm for efficient data collection based on user-provided keywords. User authentication enables personalized dashboards with curated content. Community interaction allows link sharing and ratings, fostering collaboration. Sorted links by average rating for easy discovery. Empowering users with valuable resources and seamless knowledge sharing.

EXTRA-CURRICULAR ACTIVITIES

- Represented College in High Jump at Inter IIT Games 2022. (certificates)
- National Level Volleyball Player: Secured Second Position, Representing Jaipur Region in 2018-19(under-19)
- National Level KHO-KHO Player: Secured Second Position, Representing Jaipur Region in 2013-14 (under-14)

LEADERSHIP

- Security Convener, Student's Parliament IIT-BHU
  For almost a year, I played a key role in organizing and managing security for multiple university festivals. Together with my team, we implemented effective security measures, ensuring attendee safety. Additionally, I worked on enhancing overall security within the university premises, contributing to successful event execution and a safer environment.