



JIGYASU VATSA

M.Tech - CSE'27 | ☎ 9431400022 |✉ jigyasu.vatsa@gmail.com |🌐 jigyasu.jigsy.in

I intent to make a long-term career with professional organizations. Seeking a role in an MNCs where I can upgrade my skills with time and take the company to the next level, I will give my best effort to reach my goals and objectives to obtain professional level skills.

Adaptive ethical interpersonal collaborative commitment to excellence for contributions to the growth and development of Mankind.

EXPERIENCE

SEP 2025



JIGYASU INTEGRATED GLOBAL SERVICES PRIVATE LIMITED, DARBHANGA

Full Stack Developer and leading an IT based sector to enhance services to deliver our best user experience through JIGSY INDIA and taking their tech sector to rise high with the industrial standard futuristic works that adds on supporting to future with the team for improved efficiency and strategized service images.

PRESENT

DEC 2024



DEVELOPER INTERN TRAINEE, IRCTC, WORLD TRADE CENTER, NEW DELHI

Development and maintenance to enhance user experience through regular updates and feature additions by integrating new technologies and third-party services to improve efficiency of services and functionalities.

MAY 2025

JUN 2024



DATABASE ENGINEER INTERN, NABENG TECHNO SOLUTIONS PVT LTD, DELHI

Working with the coordination of teams for providing techno solutions to the customers. Assisting on ongoing projects with insight assessment of different types of data from several database in daily operations.

AUG 2024

JAN 2024



DEVELOPER INTERN TRAINEE, IRCTC, STATE ENTRY ROAD, NEW DELHI

Frequent modifications for integration of external data sources by automation frameworks and utilities with the help of sprint planning for development during staging, testing, and production deployment phases.

APR 2024

JUL-AUG'23

EDUCATION

JUL 2025



BACHELOR OF TECHNOLOGY, COMPUTER SCIENCE & ENGINEERING, UTTARAKHAND TECHNICAL UNIVERSITY

Achieved 70% with add on Artificial Intelligence & Machine Learning.

MAR 2021



INTERMEDIATE FROM CBSE, KENDRIYA VIDYALAYA AFS DARBHANGA

Achieved 84.2% aggregate in Physics, Chemistry, Mathematics (PCM) stream. The student was recognized as the Most Outstanding and Highest Scorer Student in Computer Science.

MAR 2018



MATRICULATION FROM CBSE, JESUS & MARY ACADEMY DARBHANGA

Achieved 82.5% aggregate in matriculation subjects. The student was recognized as the Most Outstanding and Highest Scorer Student in Foundation of IT.

PROJECTS

- ❖ Administrative System for JIGSY INDIA
- ❖ Client and Employee Managements for JIGSY INDIA
- ❖ Real-Time Personalized Messenger for JIGSY INDIA
- ❖ Recruitment Pipeline for JIGSY INDIA
- ❖ Web Presence of JIGSY INDIA
- ❖ JIGSY - A Portfolio Builder
- ❖ Testing for IRCTC - DMRC & - Travel Protect integration
- ❖ IRCTC Database Analysis & Web-D for Loyalty Program

CERTIFICATION COURSES

- SQL and NoSQL Databases
- Python Programming Masterclass
- Basics of Artificial Intelligence & Machine Learning
- The Complete Django Web Development Course

SKILLS

- **Languages:** Python, C#, JavaScript, JSP, Java
- **Web Development:** HTML, CSS, Flask, Django, Tailwind, Bootstrap
- **Database:** MySQL, PostgreSQL, SQLite, NoSQL
- **Hands On:** Git, GitHub, Render, Testing automation net frameworks, Selenium, GitHub, Visual Studio, Apache Tomcat, Domain, Hosting, Database Management

ACHIEVEMENTS

- Won 1st Prize in "Science Fair" organized by NDMC Delhi.
- Served as School Captain in 2020-2021 at KVS.
- School Vice-Captain & House Captain (2019-2020) at KVS.