

CAREER OBJECTIVE

As a B.Tech Computer Science student, I seek opportunities to apply my skills in programming, software development, Cyber Security, AI, and Machine Learning. I aim to contribute to innovative projects and grow as a software engineer, focusing on emerging technologies and impactful solutions.

EDUCATION

Bachelor of Technology (B.Tech), Computer Science & Engineering RKDF University Ranchi	2023 - 2027
Senior Secondary (XII), Jharkhand Academic Council JM College Bhurkunda Percentage: 61.60%	2023
Secondary (X), Jharkhand Academic Council High School Saunda D Percentage: 73.60%	2021

TRAININGS / CERTIFICATIONS

Graphic Design Course

Aug 2024 - Nov 2024

STP Computer Education, Virtual

I completed a Graphic Design course at STP Computer Education, where I learned the fundamentals of design principles, typography, and color theory. The course covered key tools like Adobe Photoshop, Illustrator, and InDesign, allowing me to create visually appealing graphics, logos, posters, and digital art. Through hands-on projects, I developed proficiency in designing for print and digital media, enhancing my creative skills. This course equipped me with the knowledge and tools necessary to produce professional-quality graphic designs.

Advanced Diploma In Computer Application

Apr 2024 - Present

STP Computer Education, Virtual

I completed the Advanced Diploma in Computer Applications (ADCA) from STP Computer Education, where I gained in-depth knowledge of advanced computer applications and programming. The course covered topics like advanced MS Office, C/C++, database management, web development, and networking. I developed skills in handling complex applications, creating software solutions, and managing databases. This program enhanced my technical proficiency and problem-solving abilities, preparing me for more advanced roles in the IT and software development industries.

FIVE DAYS WORKSHOP ON 3D & 3D MODELLING USING AUTOCAD

Oct 2023

RKDF University Ranchi, Ranchi

I successfully completed a 5-day AutoCAD workshop organized by RKDF University Ranchi, where I gained practical knowledge of design and drafting techniques. The workshop covered essential AutoCAD tools, including creating 2D and 3D models, drafting, and editing. Through hands-on practice, I enhanced my ability to produce accurate technical drawings and designs. This workshop helped me develop strong proficiency in AutoCAD, a valuable skill for future projects in engineering, design, and computer-aided design (CAD) applications.

DIPLOMA IN COMPUTER APPLICATION COURSE (DCA)

Oct 2023 - Apr 2024

STP Computer Education, Virtual

I completed the Diploma in Computer Applications (DCA) from [Institution Name], gaining essential skills in computer fundamentals, MS Office, programming (C/C++), and database management. The course provided hands-on training in using software tools, data analysis, and programming. I also learned database creation, SQL queries, and internet/email management. This diploma enhanced my technical abilities and problem-solving skills, laying a strong foundation for my future studies and career in computer science.

Web Development Course

Aug 2023 - Aug 2024

STP Computer Education, Virtual

I completed a comprehensive Web Development course at STP Computer Education, where I gained skills in front-end and back-end development. The course covered HTML, CSS, JavaScript, and basic PHP, along with database management using MySQL. I learned to create responsive websites, implement interactive features, and manage web server operations. Through hands-on projects, I developed a strong understanding of website design, user experience (UX), and web application development, equipping me with the skills to build functional and dynamic websites.

Photoshop Course

Jul 2023 - Aug 2023

STP Computer Education, Virtual

I completed a comprehensive Photoshop course, where I gained expertise in photo editing, graphic design, and digital art creation. The course covered essential tools and techniques for manipulating images, creating designs, retouching photos, and working with layers, filters, and effects. Through practical exercises, I developed skills in creating professional-quality visuals for both print and digital media. This course enhanced my ability to produce creative and polished designs, making me proficient in Adobe Photoshop for various design projects.

PORTFOLIO

[GitHub link ↗](#)

PROJECTS

One-Page Course Layout

Oct 2024

This project involves creating a clean, responsive, and visually appealing one-page layout for displaying course information using only HTML and CSS. The goal is to provide a simple yet effective design that highlights essential details of any course, such as the course title, description, syllabus, instructors, and key features, all within a single page. The layout is designed to be user-friendly and easy to navigate, ensuring that users can quickly find the information they need. The project utilizes modern web design principles such as minimalism and a clear visual hierarchy to enhance readability. By focusing on HTML and CSS, this project demonstrates how a functional and aesthetically pleasing webpage can be built with the basics of web development. It is a practical exercise in creating engaging, responsive web pages with no complex frameworks, making it an ideal example for anyone learning the fundamentals of web design.

SKILLS

- | | | |
|---------------------------------|-------------------|------------------------------|
| • Adobe Photoshop | • MS-Excel | • MS-Office |
| • English Proficiency (Written) | • Advanced Excel | • AutoCAD |
| • Blogging | • C Programming | • C++ Programming |
| • Canva | • Content Writing | • Copywriting |
| • Engineering Drawing | • HTML&CSS | • Hindi Proficiency (Spoken) |
| • Hindi Proficiency (Written) | • MS-PowerPoint | • MS-Word |
| • Python | • Tally | • Urdu Proficiency(Written) |

Basic Computer Course

Jul 2023 - Oct 2023

STP Computer Education, Virtual

I completed a 3-month Basic Computer Course from STP Computer Education, which provided foundational knowledge in computer operations and software applications. The course covered essential topics such as MS Office (Word, Excel, PowerPoint), internet usage, email management, and basic programming concepts. Through hands-on training, I gained proficiency in using computers for everyday tasks, data analysis, creating documents, and managing online communication, which enhanced my overall technical skills for personal and professional use.

Enrolment & Update Process Course

Mar 2022 - Apr 2022

Unique Identification Authority Of India (UIDAI), Virtual

Completed the Enrolment & Update Process course by UIDAI on 09/04/2022. Gained comprehensive knowledge of Aadhaar enrollment, including biometric and demographic data collection, update procedures, and data validation. Learned about security, privacy protocols, and the legal aspects involved in the Aadhaar process. The course equipped me with the skills to assist in Aadhaar-related tasks while ensuring compliance with UIDAI guidelines and standards.

- VS Code
- WordPress
- Teaching
- Social Media Marketing

EXTRA CURRICULAR ACTIVITIES

- Presented on "Recent Applications of Artificial Intelligence to Environmental Sciences" at the 2-Day International Conference (Symbiosphere), hosted by RKDF University, Ranchi.

ADDITIONAL DETAILS

- Participated in the International Conference; presented on AI applications in Environmental Sciences. Completed AutoCAD, Web Development, Photoshop, DCA, and ADCA courses. Attended a workshop seminar on AI & Machine Learning by SKILLPORT.