

Tarun Kumar Sharma

Chhajarsi sector 63 Noida | +91 9821020173 | tarunsharma2k3@gmail.com | www.linkedin.com/in/tarun2k3

I am a hardworking and enthusiastic college student working towards a degree in computer science. I am seeking to use my superior knowledge of web development and data analytics skills to effectively serve your company. Dedicated, hardworking, and committed to becoming a dependable and valuable team member.

Experience

INTERN | BHARAT INTERN | JUNE 2023 – JULY 2023

Virtual Intern at Bharat Intern, specializing in web development. Enhanced online presence and engagement through website development.

INTERN | CODSOFT | AUGUST 2023 - SEPTEMBER 2023

- A virtual internship in data science enhanced my understanding of data analysis and provided me with valuable insights into the practical application of data science techniques.

Education

BACHELOR OF TECHNOLOGY | JUNE 2025 | NOIDA INSTITUTE OF ENGINEERING AND TECHNOLOGY, GREATER NOIDA

INTERMEDIATE | MARCH 2021 | DAV PUBLIC SCHOOL PRATAP VIHAR, GHAZIABAD

Technical skills

- **Languages:** Python, Java, HTML/CSS, JavaScript, SQL
- **Developer Tools:** VS Code, Eclipse, Google Cloud Platform, MongoDB
- **Technologies/Frameworks:** Bootstrap, OpenCV, TensorFlow, git, GitHub

Projects

PORTFOLIO WEBSITE | HTML, CSS, JavaScript

- Designed and developed a responsive portfolio website utilizing modern frameworks like Bootstrap and responsive design principles.
- Implemented interactive features and animations using JavaScript and jQuery to enhance user engagement.
- Familiar with version control systems such as Git for collaborative development and deployment.

CUSTOMER CHURN PREDICTION | Data Analysis, Deep Learning

- Explored AI and deep learning capabilities to contribute insights to predictive analytics and customer retention strategies.

- Leveraged advanced machine learning techniques to develop a robust model for accurately forecasting customer churn.

FACIAL DETECTION | OpenCV, Python

- Implement a face detection system using OpenCV to identify and locate human faces in images or video streams.
- Utilize Python programming language along with the OpenCV library for image processing and computer vision tasks.
- Leverage OpenCV's pre-trained Haar Cascade classifier for frontal face detection, ensuring accuracy and efficiency in detecting faces within images or video frames.

Extracurricular

ARTICLE WRITING | GeeksforGeeks

- Actively contributed articles to GeeksforGeeks on topics related to “How to use TensorFlow with GPU support?” and many others.
- Enhanced proficiency in written communication, storytelling, and conveying ideas effectively.
- Strengthened ability to conduct thorough research and synthesize information from various sources.