

# Ritik Kumar

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## Professional Summary

- Motivated and detail-oriented Full Stack Developer with a strong foundation in front-end and back-end technologies. Skilled in designing and integrating responsive, user-friendly web applications with a problem-solving mindset and a passion for clean, efficient code.
- Proficient in modern technologies including HTML, CSS, JavaScript, Node.js, React.js, Next.js, Express.js, MongoDB, and version control tools like Git and GitHub.
- Eager to contribute to impactful projects and grow as a developer in a technology-driven organization. Always enthusiastic about learning new tools, frameworks, and best practices to deliver high-quality web experiences.

## Work Experience

Fresher

## Internship

### PlutobYTE Technologies Pvt. Ltd.

Full Stack Developer

Meerut, India

Feb 2025 – April 2025

- Solely Designed and developed a responsive company website for PlutobYTE Technologies Pvt. Ltd. using Next.js and Node.js, hosted on Vercel.
- Implemented a dynamic Careers page allowing users to browse job listings and submit applications with resume uploads.
- Built RESTful APIs with Express.js to handle form submissions and backend processes.

## Project

### Emotion Detection System using Facial Recognition

Jan 2025- May 2025

- Developed a real-time emotion classification system using facial recognition through live webcam input.
- Employed Haar Cascade classifiers for efficient face detection and a custom Convolutional Neural Network (CNN) trained on 48x48 grayscale facial images to classify emotions such as *Happy*, *Sad*, *Angry*, *Neutral*, and more.
- Utilized TensorFlow and Keras for model development, training, and prediction.

## Education

### University of Petroleum and Energy Studies

Master of Computer Applications – AIML

Dehradun, India

July 2023 – May 2025

### Vidya Institute of Creative Teaching

Bachelor of Computer Application

Meerut, India

July 2019 – May 2021

## Skills

- **Languages and Frameworks:** Nodejs, React JS, Next JS, Express, Json, Bootstrap, HTML, CSS, Python, and C
- **Database:** MongoDB
- **Version Control Tools:** GitHub, REST APIs
- **IDE/ Tools:** Postman, Visual Studio Code, Robo 3T, Jira, Confluence
- **Languages:** English (Intermediate), Hindi (Native)

## Professional Certifications

Mastering Data Structures & Algorithms using C and C++ -- Udemy

May 2025

React, NodeJS, Express & MongoDB – The MERN Fullstack Guide – Udemy

May 2025

## Hobbies and Interest

**Hobby:** Reading, Cricket

**Interests:** Cricket, Travel, Photography