

# Krishna Kumar Shukla

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- Github: [Krishna-MERN \(Krishna Kumar Shukla\)](#)
- Portfolio: <https://kkshukla.vercel.app/>
- Leetcode : [Krishna-Kumar-Shukla - LeetCode Profile](#)
- Linkedin: <https://www.linkedin.com/in/krishna-kumar-shukla>

## • Career Objective :

Aspiring Full Stack Developer skilled in MERN Stack with strong problem-solving and database management expertise. Passionate about building scalable, AI-integrated applications and eager to contribute to innovative software solutions..

## • Education :

- Integral University Lucknow **B.Tech (CSE)** (2022 to 2026 expected) 8 CGPA
- R V P I C Pithla Ayodhya **Intermediate** (2021) 87.4%
- R V P I C Pithla Ayodhya **High School** (2019) 85.16%

## • Skills :

- Languages : JavaScript (ES6+), Java , SQL , C .
- Frontend: React.js, HTML5, CSS3, Bootstrap, Axios.
- Backend: Node.js, Express.js, REST APIs, JWT, OAuth.
- Databases: MongoDB (Schema Design, Aggregation, Indexing).
- Tools & Version Control: Git, GitHub, Postman, Android Studio.
- Core CS Skills: Data Structures & Algorithms, Routing, Database Management, Server-Side Development.
- Soft Skills: Problem Solving, Logical Thinking, Time Management, Teamwork, Self-Learning.

## • Internship Experience :

- MERN Stack Developer trainee (June 2025 – Aug 2025) [Certificate](#)
  - Worked on ExamPrep, a MERN-based exam management system, developing role-based modules and secure authentication, improving exam setup efficiency by 50% for 1,000+ examinees.
- Research Internship in AI and Robotics(Oct 2024 - Jan 2025):- [Certificate](#)
  - Worked on integrating AI models with robotics frameworks, focusing on intelligent automation and performance optimization.

## • Projects :

- Automatic Bus Scheduling with Route Management System
  - Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js , JavaScript , DSA).
  - ✓ Developing a MERN stack app for Delhi Transport Corporation that reduces manual scheduling errors by 35% and will save ~10 hours of weekly planning time featuring a MongoDB-based schema, optimizing allocation algorithms, and an admin dashboard to improve efficiency and reduce manual errors.
- Exam Prep – Client: Soft Pro India, Kapoor Thala [Link](#)
  - Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js).
  - ✓ Built a full-stack Exam Management System with role-based Admin/User modules. Admin managed examinees, exams, sessions, results, reports, and question banks, while users accessed schedules, attempted exams, and tracked performance. Handled **1,000+** examinees with **100%** secure authentication, reducing exam setup time by 50%.

## • Certifications :

- Frontend development ( Manyversity ). [Certificate](#)
- Full Stack Development .(IUCAT) [Certificate](#)
- Full Stack Development with PHP & MySQL . [Certificate](#)
- Java fundamentals (Integral University). [Certificate](#)
- Programming in JAVA (NEPTL). [Certificate](#)
- Data Structure and Algorithm in 'C' (IUCAT). [Certificate](#)
- Operating System Algorithms with UNIX Commands. [Certificate](#)

## • Interests : • Coding • Management • Technology Exploration • Development.

## • Declaration : I hereby declare that all the details furnished here are true to the best of my knowledge and belief.

Signature

