# Lakshman Kumar

### Jaipur, Rajasthan

#### **EDUCATION**

### Jagannath University

August 2022 - July 2026

Jaipur, Rajasthan

B. Tech - Computer Science and Engineering - CGPA - 7.2

L N J College, Jhanjharpur

April 2018 - March 2020

Madhubani, Bihar

BSEB, Patna – Class XII (PCM), 66%

**PROJECTS** 

## Personal Portfolio | React, Node.js, Express.js and MongoDB

- Built and deployed a personal portfolio website that enhanced recruiter engagement and showcased 5+ projects with responsive design.
- Live Demo

## <u>Airbnb Website</u> | React, Node.js, Express.js, MongoDB and Google Maps

- Architected a full-stack Airbnb-style application with 10+ property listings and integrated Google Maps API for interactive, location-based search.
- Live Demo

## **Zoom Website** | React, Node.js, MongoDB and WebRTC

- Engineered a real-time video conferencing platform leveraging WebRTC for seamless communication.
- Live Demo

#### **INTERNSHIP**

# Learn and Build (2 Months)

July 2024 - August 2024

Full Stack Web Development (Virtual)

- Designed and developed a fully responsive web application using MERN stack .
- Implemented user authentication, RESTful APIs, and dynamic data rendering for seamless UX.
- Deployed the application on cloud platforms, ensuring scalability and continuous availability.

#### SKILLS

Languages: Python, Java, C, C++, JavaScript

Web Technologies: HTML, CSS, Tailwind CSS, Bootstrap Libraries/Frameworks: React, Redux, Node.js, Express.js

Databases: MongoDB, SQL, Firebase

Version Control/Tools: Git, VS Code, IntelliJ IDEA, Postman

#### CERTIFICATIONS

DSA with Java: Apna College

Full Stack Web Development: Apna College

Java: Infosys Python: Cisco **Angular:** Infosys

**Artificial Intelligence:** Infosys Generative AI: Simplifearn

## STRENGTHS/INTERESTS

- Proficient in Data Structures and Algorithms.
- Strong problem-solving skills.