# **RAHUL KUMAR**

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#### **Professional Summary**

Highly motivated and detail-oriented B. Tech student specializing in Computer Science & IT. Proficient in full-stack development with experience in Django, React.js, and Java. Strong problem-solving skills and a passion for creating efficient and scalable software solutions. Actively seeking opportunities to leverage technical expertise in a challenging role.

#### **Education**

**B. Tech in Computer Science & IT (Honors Through Experiential Learning)** Koneru Lakshmaiah Education Foundation, Vijayawada, Andhra Pradesh

GPA: 9.39 | Duration: Jul 2023 - Aug 2027

#### **Projects**

#### Job Portal (Django)

 Designed and developed a job portal with features like user authentication, job posting, and resume management. Implemented separate login portals for recruiters and job seekers, allowing recruiters to post jobs and job seekers to apply. Integrated PostgreSQL for efficient database management, ensuring secure data handling and a user-friendly experience

#### **Ludo Game (Java Swing)**

Built an interactive GUI-based Ludo game with dice mechanics and player movement logic.

#### Real-Time Chat App (MERN)

- Built a real-time chat app using the MERN stack, Socket.IO, and Cloudinary for media management. Implemented secure authentication with JWT and bcrypt, ensuring user privacy. Designed a user-friendly interface with features like typing indicators, read receipts, and timestamps. Utilized MongoDB for efficient data storage and ensured scalability with robust back-end architecture.
- Deployed Link

### Skills

• Programming Languages: Java\*, Python, JavaScript

• Frameworks: Django, React.js, Node.js,

Web Development: HTML, CSSDatabases: MongoDB, MySQL

• Other Tools: Git, VS code

## **Work Experience**

### **Social Intern**

Student Activity Center (SAC), K L University

Duration: Aug 2023 - Present

- Assisted individuals in overcoming challenges and improving communication skills.
- Facilitated community engagement through various initiatives.

### Mentor

Apeksha Club, K L University *Duration:* Aug 2023 - Present

- Guided 15+ juniors in Python and Java programming.
- Conducted 3 workshops on algorithm design and problem-solving techniques.

### Certifications

- Programming in Java NPTEL Nov 2024
- Salesforce Certified AI Associate Salesforce Sep 2024

### **Awards & Achievements**

• Winner - Ladder 0.2 & Ladder 0.1 - ZeroOne Code Club