

LOKESH KUMAR RONGALI

Leet code: https://leetcode.com/u/loki_dude1/

GFG: <https://www.geeksforgeeks.org/user/lokeshkumap018/>

GitHub: <https://github.com/lokeshkumarrongali>

LinkedIn: <https://www.linkedin.com/in/lokeshkumar2004/>

SKILLS

- **Languages:** Python, Java, HTML, CSS, JavaScript, Kotlin
- **Tools and libraries:** Hadoop Hive, Hadoop HBase, SQL, Tableau, Excel, RStudio
- **Soft Skills:** Problem solving ,Team work, Project Management

EDUCATION

- **Lovely Professional University** Jalandhar, Punjab, India
Bachelor of Technology - Computer Science and Engineering; CGPA: 7.73 October 2022 -present
Courses: Object Oriented Programming, DSA, Computer Networks, Operating Systems
- **Tirumala Junior College** Vizag, Andhra Pradesh, India
Senior secondary; Score: 91.8% June2020 - May 2022
Courses: Mathematics, Chemistry, Physics

PROJECTS

Portfolio Website:

- Designed and developed a personal portfolio to showcase projects, skills, and achievements.
- Implemented responsive design for mobile and desktop using **HTML, CSS, and JavaScript**.
- Tech:** HTML, CSS, JavaScript (**Purpose:** To explore more about Website Building.) December 2024

Real-Time Chat System:

- Built a real-time client-server chat application using **Java TCP socket programming** and **multithreading**.
- Enhanced user experience by integrating a **JavaFX-based GUI** for seamless interactions.
- Tech:** Java, JavaFX, TCP/IP, Multithreading April 2025

EXPERIENCE

Cipher schools (June-24 to July-24)

- Completed intensive Java-based DSA training covering sorting, searching, DP, and graphs. Gained hands-on experience in writing optimized, efficient code through real-world problem-solving.
- Improved time and space complexity handling in algorithmic solutions.
- Collaborated with peers and mentors to enhance problem-solving and coding efficiency.

ACHIEVEMENTS

- **Academic Excellence and Sports: January,2018** - Demonstrated academic excellence by receiving multiple prizes and medals throughout my academic journey, while also excelling as a valuable team member in both Badminton and Kabaddi.
- **Deloitte Data Analytics Virtual Experience (Forage): March 2025** - Gained hands-on experience in data analysis and forensic technology through a job simulation.
- **Canara Bank Quiz Competition 2020: Canara Bank April,2019** - Participated in Canara Bank quiz Competition and received the certificate of Appreciation.

CERTIFICATIONS

- **Mathematics for Machine Learning** – Imperial College London, Coursera (Oct 2024)
- **Dynamic Programming & Greedy Algorithms** – Cipher Schools (Jan 2024)
- **Supervised Machine Learning: Regression and Classification** – Stanford University, Coursera (Dec 2024)
- **Software Testing (NPTEL)** – IIT Madras (Nov 2024)

EXTRACURRICULAR

- **Campus Ambassador:** Acme grade May,2024 Marketing Internship: Worked as a liaison between Acme grade (A computer science portal for students) and Lovely Professional University to empower students in various technical domains.
- **Volunteer at Swayam NGO** (June – July 2023): Contributed to community development by teaching kindergarten children and participating in cleanliness drives to improve the local environment.