# Priya Kumari

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#### Education

# KCC Institute of Technology and Management, Greater Noida

B.Tech in Computer Science and Engineering

Oct 2021 – Jul 2025

CGPA: 7.89 / 10 (Approx. 3.15 GPA)

### **Work Experience**

#### Contributor – kumar-laxmi/Algorithms GitHub Repository

Remote

- Solved algorithmic challenges like Anagram and Array Concatenation using optimized DSA techniques, improving code efficiency by 30%.
- Merged two peer-reviewed pull requests, contributing to a project followed by 100+ GitHub watchers.

#### Skills

- Languages and Core Concepts: C++, Python, JavaScript, HTML, CSS, SQL, Data Structures, OOP, REST APIs, OS, DBMS, CN, Basic System Design
- Technologies and Tools: Node.js, Express.js, MongoDB, JWT, Git, GitHub, Postman, VS Code, Voiceflow

#### **Projects**

### BrainBuddy - AI-Powered Mental Wellness Platform

GitHub | Live Demo

- Created a mental wellness platform with dual chatbots, sound healing, and progress tracking; used by 12+ users (40% of testers).
- Secured backend using Node.js and JWT-based authentication to protect user data.
- Integrated YouTube API for personalized wellness content, improving user engagement by 25%.

#### **Portfolio Website**

GitHub — Live Demo

- Engineered a personal portfolio with a visually appealing, user-friendly interface to showcase projects, skills, and resume.
- Implemented HTML, CSS, JavaScript with responsive design and smooth animations to enhance user experience.
- Integrated a backend using **Node.js**, **Express**, **MongoDB** to manage interactive features and securely capture user feedback from the *Contact Me* form.

## Pomodoro Timer Web App

GitHub | Live Demo

- Developed a web-based Pomodoro timer with 25-minute focus sessions and automated short/long breaks.
- Added state persistence and visual feedback using JavaScript timers; reached 50+ page views post-launch.

#### Achievements

- Solved 1030+ LeetCode problems | Highest Contest Rank: 1619
- Completed certifications in Data Structures and Graph Algorithms (Coding Ninjas) and Algorithmic Fundamentals (HackerRank)
- Participated in 25+ LeetCode contests and multiple Codeforces rounds to practice algorithms under timed conditions