



# Kowshik Emmadisetty

Bachelor of Technology  
in Computer Science Engineering  
KL University, Vijayawada, Andhra Pradesh

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## Career Objective

A proactive Computer Science and Engineering student focusing on backend development, API design, and object-oriented programming. I am eager to contribute my technical expertise to innovative and dynamic environments because I possess solid experience in Agile methodologies and the full software development life cycle (SDLC). Passionate about solving complex web development and cybersecurity challenges, and ready to collaborate with teams to deliver high-quality solutions.

## Education

- Bachelor of Technology in CSE(H)** 2021 - 2025  
Koneru Lakshmaiah University, Guntur. **CGPA:** 9.71/10
- Intermediate, BIEAP, Class XII** 2019 - 2021  
Narayana Junior College, Vijayawada. 90.10%
- BSEAP, Class X** 2019  
Narayana EM High School, Vijayawada. **CGPA:** 9.5/10

## INTERNSHIPS

- AICTE**
- Network fundamentals July 2021 - August 2022
- Cloud computing August 2022 - July 2023

## PROJECTS

- Personal Portfolio**  
A portfolio website showcasing my skills, and professional achievements. <https://portfolio-kowshik.netlify.app/>
- Personal Resume Generator** Jan 2024  
A React-based web application that allows users to generate resumes <https://kowshik-resume-generator.vercel.app/>
- Image Forensics** April 2024  
A Flask-powered website that analyzes images and extracts critical metadata like EXIF data
- Academic Project Management System** June 2024  
A full-stack Java application for managing academic projects, built using SpringBoot for the backend and React for the front end.
- Chatter Application**  
Developed a Firebase-powered Chatter Application with Google Authentication, Firestore integration, and dynamic UI enhancements using React and CSS.

## TECHNICAL SKILLS

- Languages:** C, Java, Python, SQL, Data Structures and Algorithms
- Tools and Frameworks:** HTML & CSS, React, Flask, SpringBoot, Hibernate, AWS, Git
- Databases:** MongoDB & MySQL
- Operating Systems:** Windows & Linux
- Soft Skills:** Communication, Teamwork, Adaptability, Time-management, Critical Thinking, Problem Solving.

## CERTIFICATIONS

- AWS Certified Cloud Practitioner** Amazon Web Services
- NPTEL Certifications: Demystifying Networks, Ethical Hacking** Swayam
- Google Cloud Associate Engineer** Google Cloud Services
- RedHat Certified Enterprise Application Developer** RedHat

## EXTRA-CURRICULAR ACTIVITIES

- Led cybersecurity workshops for junior students on network security, data protection, and ethical hacking.
- Pencil Arts and Micro Arts.

## CODING PLATFORMS

- LeetCode : <https://leetcode.com/Kowshikemmadisetty/>
- CodeChef : <https://www.codechef.com/klu2100031921>

## ACHIEVEMENTS

- Miracle-World Record**, Indian National Anthem Carved on a Turdal of size 5mm. 2018
- Participated in **Codekaze 2023** and ranked 2106 out of 100K+ participants. 2023

## POSITION OF RESPONSIBILITY

- Technical lead**, White-Hat Hackers Club, KL University Mar. 2023