



# Kowshik Emmadisetty

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

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Github:<https://github.com/Kowshike>

LinkedIn:<https://linkedin.com/kowshik-emmadisetty>

Portfolio: <https://portfolio-kowshik.netlify.app/>

## Career Objective

A motivated Computer Science and Engineering student with a strong foundation in software development, Networking, and scalable architecture. Passionate about collaborating on cross-functional projects, building reliable and high-performing systems, and solving complex technical challenges. Eager to apply expertise in programming, code reviews, and scalable system operations to deliver impactful solutions that align with Stripe's mission of accelerating global commerce.

## 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 Resume Generator**  
A React-based web application that allows users to generate resumes <https://kowshik-resume-generator.vercel.app/>
- Image Forensics**  
A Flask-powered website that analyzes images and extracts critical metadata like EXIF data
- Academic Project Management System**  
A Java full-stack Role-Based Project Management System using Spring Boot and MySQL, enabling seamless mentor-student allocation, project tracking, and collaborative team management with real-time feedback integration.
- Chatter Application**  
Developed a Firebase-powered Chatter Application with Google Authentication, Firestore integration, and dynamic UI using React and CSS.

## TECHNICAL SKILLS

- Languages:** C, Java, Python, SQL, JavaScript
- Web Technologies and Frameworks:** HTML & CSS, React JS, Flask, SpringBoot, Bootstrap, Node.js, AWS
- Core Concepts:** Data Structures, Algorithms, and Object-Oriented Design, Software Development Life Cycle (SDLC)
- Databases:** MongoDB & MySQL
- Version control:** Git, GitHub
- Operating Systems:** Windows & Linux
- Soft Skills:** Communication, Teamwork, Adaptability, Time-management, Logical 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, Micro Arts and Content creation on Instagram

## 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 - Sep 2024