

Kowshik Emmadisetty

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

Career Objective

A proactive and motivated Computer Science and Engineering student specializing in cybersecurity and networking, with a strong foundation in software development and system-level programming. I am passionate about leveraging my technical skills in software design, object-oriented design, and networking protocols. Eager to apply my problem-solving abilities and collaborate with teams to develop scalable and innovative solutions in the fields of networking and security.

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 https://portfolio-kowshik.netlify.app/ A portfolio website showcasing my skills, and professional achievements. - 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 June 2024
- Academic Project Management System 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, BootStrap, 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 Practioner 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.
- Participated in Codekaze 2023 and ranked 2106 out of 100K+ participants.

2018 2023

POSITION OF RESPONSIBILITY

• Technical lead, White-Hat Hackers Club, KL University