

Kowshik Emmadisetty

Bachelor of Technology in Computer Science Engineering KL University, Vijayawada, Andhra Pradesh +91-6302739719
2100031921cseh@gmail.com
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, data structures, and algorithms. Passionate about designing secure, reliable, and scalable solutions while exploring interests in networking and cybersecurity. Committed to leveraging technical expertise in programming, database management, and problem-solving to contribute to innovative products that enhance user experience and maintain the highest security and performance standards.

Education

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

Narayana EM High School, Vijayawada. CGPA: 9.5/10

INTERNSHIPS

· AICTE

• Network fundamentals

July 2021 - August 2022

August 2022 - July 2023

• Cloud computing **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, Flask, SpringBoot, BootStrap, Node.js, AWS, Selenium

- Core Concepts: Data Structures, Algorithms, and Object-Oriented Programming (OOPS), Software Development Life Cycle (SDLC)

• Databases: MongoDB & MySQL

Version control: Git, GitHub Operating Systems: Windows & Linux

- Soft Skills: Communication, Collaboration, Adaptability, Time-management, Logical 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, 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.

- Participated in **Codekaze 2023** and ranked 2106 out of 100K+ participants.

POSITION OF RESPONSIBILITY

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

Mar. 2023 - Sep 2024

2018