

Kowshik Emmadisetty

Bachelor of Technology in Computer Science Engineering KL University, Vijayawada, Andhra Pradesh +91-6302739719
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Portfolio: https://portfolio-kowshik.netlify.app/

Career Objective

A motivated Computer Science and Engineering student with a strong foundation in backend development, data-intensive systems, and scalable SaaS architectures. Passionate about leveraging cloud technologies, data-driven insights, and advanced programming skills to design and implement robust, secure, high-performance applications. Eager to contribute to building cutting-edge solutions that drive innovation and deliver exceptional customer experiences in a fast-paced, tech-centric environment.

Education

Bachelor of Technology in CSE(H)

 Koneru Lakshmaiah University, Guntur. CGPA: 9.71/10

 Intermediate, BIEAP, Class XII

 Narayana Junior College, Vijayawada.
 BSEAP, Class X

 2021 - 2025
 2019 - 2021
 2019 - 2021
 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

- Core Concepts: Data structures, algorithms, modular code design, and system security.

- Web Technologies and Frameworks: HTML & CSS, React JS, Flask, SpringBoot, BootStrap, Hibernate, AWS, Git, GitHub

Databases: MongoDB & MySQL Operating Systems: Windows & Linux

- Soft Skills: Strong problem-solving abilities, teamwork, adaptability, collaboration, and effective communication.

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 creator 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