

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 software development, networking, and scalable technologies. Passionate about leveraging cutting-edge tools like Java, Python, and AWS to design, build, and optimize innovative solutions. I am eager to contribute to collaborative teams in creating fault-tolerant systems, distributed storage, and robust query solutions that align with delivering exceptional customer-focused products in a dynamic, fast-paced environment.

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

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, Data Structures and Algorithms

• Web Technologies: HTML, CSS, React JS, Node.js

- Frameworks and Tools: SpringBoot, Flask, Bootstrap, Hibernate

Databases: MongoDB & MySQLOperating Systems: Windows & Linux

- Development Practices: Agile methodologies, Continuous Integration/Continuous Deployment (CI/CD)

- **Soft Skills**: Problem-solving, Collaboration, Adaptability, Communication, Teamwork, Time-management.

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