



Kowshik Emmadisetty

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

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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

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| • Bachelor of Technology in CSE(H)
Koneru Lakshmaiah University, Guntur. CGPA: 9.71/10 | 2021 - 2025 |
| • Intermediate, BIEAP, Class XII
Narayana Junior College, Vijayawada. 90.10% | 2019 - 2021 |
| • BSEAP, Class X
Narayana EM High School, Vijayawada. CGPA: 9.5/10 | 2019 |

INTERNSHIPS

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| • AICTE | |
| • Network fundamentals | July 2021 - August 2022 |
| • Cloud computing | August 2022 - July 2023 |

PROJECTS

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| • Personal Portfolio
A portfolio website showcasing my skills, and professional achievements. | https://portfolio-kowshik.netlify.app/ |
| • Personal Resume Generator
A React-based web application that allows users to generate resumes | Jan 2024
https://kowshik-resume-generator.vercel.app/ |
| • Image Forensics
A Flask-powered website that analyzes images and extracts critical metadata like EXIF data | April 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. | June 2024 |
| • Chatter Application
Developed a Firebase-powered Chatter Application with Google Authentication, Firestore integration, and dynamic UI enhancements using React and CSS. | |

TECHNICAL SKILLS

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|--------------------------------|---|
| • 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

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| • 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

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| • Technical lead , White-Hat Hackers Club, KL University | Mar. 2023 |
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