

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 frontend development, UI/UX design, and modern web technologies, complemented by a keen interest in networking protocols and web security. Passionate about creating clean, modular, and scalable web applications, I aim to leverage my JavaScript, CSS, and React expertise to deliver innovative user experiences while ensuring optimized performance and secure interactions. I am eager to collaborate with cross-functional teams to drive impactful solutions and continuously enhance my skills in a dynamic, fast-paced environment.

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

 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
 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

- Academic Project Management System

June 2024

A Java full-stack 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, JavaScript, Data Structures and Algorithms

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

Databases: MongoDB & MySQL Operating Systems: Windows & Linux

- Soft Skills: Communication, Teamwork, Adaptability, Time-management, Agile Methodology, 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 Tech-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