



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

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Github:<https://github.com/Kowshike>
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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, object-oriented programming, and data structures. Passionate about designing and building innovative solutions that combine technical expertise in Java, Python, and web technologies. Committed to delivering quality applications through collaboration and scalable, user-focused solutions. I am excited to apply my problem-solving abilities to impactful projects and thrive in dynamic, fast-paced environments.

Education

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| <ul style="list-style-type: none">Bachelor of Technology in CSE(H)
Koneru Lakshmaiah University, Guntur. CGPA: 9.71/10Intermediate, BIEAP, Class XII
Narayana Junior College, Vijayawada. 90.10%BSEAP, Class X
Narayana EM High School, Vijayawada. CGPA: 9.5/10 | <div>2021 - 2025</div> <div>2019 - 2021</div> <div>2019</div> |
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INTERNSHIPS

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| <ul style="list-style-type: none">AICTENetwork fundamentalsCloud computing | <div>July 2021 - August 2022</div> <div>August 2022 - July 2023</div> |
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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 JS, Flask, SpringBoot, Bootstrap, Node.js, AWS
- Core Concepts:** Object-Oriented Programming, Data Structures, Algorithms, Software Design Principles(SDLC)
- Testing & Databases:** MongoDB & MySQL, Code Reviews
- Version control:** Git, GitHub
- Operating Systems:** Windows & Linux
- Soft Skills:** Communication, Team Collaboration, Adaptability, Time-management, Logical Thinking, Problem Solving.

CERTIFICATIONS

- AWS Certified Cloud Practitioner** 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

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| <ul style="list-style-type: none">Miracle-World Record, Indian National Anthem Carved on a Turdal of size 5mm.Participated in Codekaze 2023 and ranked 2106 out of 100K+ participants. | <div>2018</div> <div>2023</div> |
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POSITION OF RESPONSIBILITY

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| <ul style="list-style-type: none">Technical lead, White-Hat Hackers Club, KL University | Mar. 2023 - Sep 2024 |
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