



# Kowshik Emmadisetty

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

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Github:<https://github.com/Kowshike>

LinkedIn:<https://linkedin.com/kowshik-emmadisetty>

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 networking, complemented by hands-on experience with tools like Visual Studio. Passionate about contributing to innovative projects by developing scalable and efficient software components while leveraging skills in Java, Python, and web technologies like Angular and Node.js. Eager to work in a multinational environment that values quality, collaboration, and professional growth to deliver impactful solutions.

## Education

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

## INTERNSHIPS

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|------------------------|-------------------------|
| • <b>AICTE</b>         |                         |
| • Network fundamentals | July 2021 - August 2022 |
| • Cloud computing      | August 2022 - July 2023 |

## PROJECTS

- |  |   |
|--|---|
| • <b>Personal Resume Generator</b><br>A React-based web application that allows users to generate resumes  | Jan 2024<br><a href="https://kowshik-resume-generator.vercel.app/">https://kowshik-resume-generator.vercel.app/</a> |
| • <b>Image Forensics</b><br>A Flask-powered website that analyzes images and extracts critical metadata like EXIF data   | April 2024  |
| • <b>Academic Project Management System</b><br>A Java full-stack application for managing academic projects, built using SpringBoot for the backend and React for the front end.     | June 2024   |
| • <b>Chatter Application</b><br>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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|---|--|
| • <b>Languages:</b>                       | C, Java, Python, SQL, JavaScript, Data Structures and Algorithms, Software Development Life Cycle (SDLC) |
| • <b>Web Technologies and Frameworks:</b> | HTML & CSS, React JS, Flask, SpringBoot, Bootstrap, Hibernate, AWS, Git, GitHub                          |
| • <b>Databases:</b>                       | MongoDB & MySQL  |
| • <b>Operating Systems:</b>               | Windows & Linux  |
| • <b>Soft Skills:</b>                     | Communication, Teamwork, Adaptability, Time-management, Agile Methodology, 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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|--|------|
| • <b>Miracle-World Record</b> , Indian National Anthem Carved on a Turdal of size 5mm. | 2018 |
| • Participated in <b>Codekaze 2023</b> and ranked 2106 out of 100K+ participants.      | 2023 |

## POSITION OF RESPONSIBILITY

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|---|----------------------|
| • <b>Technical lead</b> , White-Hat Hackers Club, KL University | Mar. 2023 - Sep 2024 |
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