CHELLA KUMAR S



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<u>LinkedIn</u>



Github



Leetcode



EDUCATION

V.S.B. ENGINEERING
COLLEGE (2022 - 2026)
B.Tech - IT CGPA: 8.0

INDIAN MATRICULATION HIGHER SECONDARY

SCHOOL (2021 - 2022)

HSC: 86.3%

INDIAN MATRICULATION HIGHER SECONDARY

SCHOOL (2019 - 2020)

SSLC: 97.6%



TECHNICAL SKILLS

- Java
- Python Basics
- HTML, CSS
- SQL (MySQL)
- Git & Github



ACADEMIC ACHIEVEMENT

Participated in the Intercollege **Coding Competition** at DIGNITO'23, organized by De Paul Institute of Science & Technology, Kerala.



EXTRACURRICULAR INVOLVEMENTS

- Canva Design
- Digital Design



SUMMARY

I am an Information Technology student passionate about programming and digital design.

Pursuing a Bachelor's degree in IT, I have enhanced my skills through projects and internships, focusing on solving complex problems and exploring innovative solutions and creative ideas, and new opportunities. Eager to apply my knowledge, skills, and creativity to contribute meaningfully to the tech world.



PROJECTS

NETWORK-WIDE FLASK-BASED IMAGE SLIDESHOW

- Developed a real-time web-based image slideshow using Flask-SocketIO, Python, HTML, CSS, JavaScript.
- Enabling seamless synchronization and accessibility across all devices connected to the same network.

RESPONSIVE PERSONAL PORTFOLIO WEBSITE

- Designed and developed a personal portfolio using HTML,
 CSS, JavaScript, and deployed it using GitHub Pages.
- The website features smooth animations and a responsive design, experience a better user experience.

SECURE DATA HIDING IN IMAGE USING STEGANOGRAPHY

- Implemented a Java-based project that hides and extracts secret messages in images using Java, Least Significant Bit (LSB) encoding.
- Ensuring secure, safe and reliable data storage in images.



INTERNSHIP

Cyber Security Internship – Edunet Foundation (in collaboration with AICTE)

Jan - Feb 2025

Gained hands-on experience and used Java to implement data hiding techniques, strengthening cybersecurity skills through a 6-week project-based internship.



CERTIFICATION

NPTEL - Certification Course in Programming in Java

Jul 2024 - Oct 2024

ORACLE - Certification for Final Exam Completion on Java Foundations

July - 2024

CISCO - Certificate of Course Completion in Introduction to Cybersecurity

June - 2024

AWS - Certificate of Completion for Cloud Foundations, Operations and Architecting

Feb - 2025