CHELLA KUMAR S

STUDENT

CONTACT

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- Dharmapuri, TN
- LinkedIn
- Github
- Leetcode

EDUCATION

V.S.B. ENGINEERING COLLEGE (2022 - 2026)
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
- Java Script

ACADEMIC ACHIEVEMENT

Participated in the Intercollege **Coding Competition** at DIGNITO'23, organized by De Paul Institute of Science & Technology, Angamaly, Kerala, on Nov 9-10, 2023. Competed in C programming

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

Cybersecurity Intern   Jan 2025 - Feb 2025   AICTE - IBM - Edunet Foundation

Cybersecurity Skills Enhancement - SkillsBuild Program. 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
INFOSYS SPRINGBOARD - Achievement Certification in Java Foundation Course	August - 2024
NPTEL - Certification Course in Programming in C	Jul 2023 - Oct 2023
AWS - Certificate of Completion for Cloud Foundations, Operations and Architecting	Feb - 2025