

# Chinthala Kovith

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## Education

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**Chaitanya Bharathi Institute of Technology (CBIT)** *Dec 2021 – May 2025*  
*BE - CSE(IoT, Cybersecurity including Blockchain Technology)*  
◦ GPA: 8.97/10.0

**SR Educational Academy** *June 2019 – April 2021*  
*Telangana State Board of Intermediate Education (TSBIE); Percentage: 97*

## Skills

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**Languages:** C, Python, Java, SQL, JavaScript  
**Frameworks:** Django, Express.js, Node.js  
**Tools:** Git, Linux, Burpsuite, Metasploit, Nmap

## Internship

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**Web Developer** *Hyderabad, India*  
*Coursevita*

**IoT Intern** *Hyderabad, India*  
*Letfix Technology*

## Projects

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**System Call Monitoring Tool**  
*Tech Stack: OS, C, Bash, Tool: strace*

- Created a system to monitor and log system calls of applications so as to better know how they behave with the operating system.
- Introduced a feature to identify whether an application uses the camera by examining system calls, enhancing security and privacy.
- Applied system programming and Linux knowledge to develop a stable monitoring system to examine application behavior.

**Learning Management System**  
*Tech Stack: HTML, CSS, JavaScript, Node.js, Express.js*

- Built a Learning Management System (LMS) project with Node.js and Express.js, serving educators and learners. Learners can enroll in courses, track progress, and complete assignments. Educators can create courses and manage enrollments.
- Designed user-friendly interfaces and powerful backend capabilities to make learning better for both students and teachers.

## Certifications

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- **IIOT (Industrial Internet of Things)** – STTP (Short Term Training Program)
- **Ethical Hacking** – Infosys Springboard
- **Problem Solving Through Programming in C** – NPTEL
- **Junior Penetration Tester** – TryHackMe