

Kolli Harshitha

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PROFESSIONAL SUMMARY

Aspiring Information Technology undergraduate with a strong foundation in Computer Science principles, currently pursuing a Bachelor's degree in Engineering with a CGPA of 9.48. Possesses practical experience in Python, HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, and Flask. Developed hands-on expertise in full-stack development by working on projects, implementing both frontend and backend functionalities, and integrating databases. Seeking opportunities to apply technical skills and contribute to innovative engineering projects in a collaborative team environment.

EDUCATION

Chaitanya Bharathi Institute of Technology (CBIT) <i>Bachelor of Engineering in Information Technology</i>	CGPA: 9.48 <i>2022 – Present</i>
Sri Guru PU College <i>Pre-University Education</i>	Percentage: 98.33% <i>2020 – 2022</i>
Kendriya Vidyalaya <i>Secondary Education</i>	Percentage: 93.17% <i>2010 – 2020</i>

PROJECTS

FindItHub | *HTML, CSS, JavaScript Node.js, Express.js, MongoDB* | **GitHub Link**

- Developed a full-stack web application using Node.js, Express.js for backend and HTML, CSS, JavaScript for managing lost and found items.
- Implemented features allowing users to post found and lost items with details including pictures, location, and descriptions.
- Displayed lost and found items on the main page, enabling users to browse and identify their lost and found belongings.
- Facilitated contact between the person who lost the item and the person who found it through the provided details.

FitWave | *HTML, CSS, JavaScript, Flask, MongoDB* | **GitHub Link**

- Developed a full-stack web application using Flask and HTML, CSS, JavaScript to create a personalized fitness guide and tracker.
- Implemented user input forms to capture parameters like weight, height, and fitness goals for tailored workout recommendations and curated videos.
- Designed dynamic progress tracking with reassessments and graphs, providing adaptive workout plans based on user progress.
- Enhanced user experience by offering personalized guidance and goal adjustments to support improved health and wellness.

Portfolio | *React.js, Tailwind CSS, Framer Motion, Node.js, Vercel, Render* | **Deployment Link**

- Built a personal portfolio using React.js and Tailwind CSS.
- Added smooth animations with Framer Motion.
- Deployed on Vercel (frontend) and Render (backend).

INTERNSHIP EXPERIENCE

Codesprint | *Industrial Training and Internship*

- Learned MERN stack technologies
- Developed a web application for managing lost and found items.
- Gained experience in creating responsive websites and user interfaces.
- Collaborated with team members to design and implement features.

POSITION OF RESPONSIBILITY

Joint Secretary | *CBIT Cyber Security Club*

- **Responsibility:** Assisted in organizing and coordinating club events, acting as a liaison between members and leadership
- **Achievements:** Organized and designed for Information Security Bootcamp that attracted over 400+ attendees

Design Coordinator | *IEEE CBIT Student Branch*

- **Responsibility:** Designed visually appealing graphics, posters, and promotional materials to enhance the club's visibility and outreach
- **Achievements:** Organized and designed for "Udbhava" during the annual fest "Shruthi Sudhee," which attracted over 500+ attendees

TECHNICAL SKILLS

Languages: Python, HTML, CSS, JavaScript
Frameworks: Node.js, Express.js, Flask, Tailwind
Developer Tools: Git, GitHub, VS Code
Databases: MongoDB
Libraries: React
Design Tools: Canvas, Figma
Languages Spoken: English, Hindi, Telugu, Kannada

CERTIFICATIONS

Introduction to Python Certificate (Infosys Springboard): Download
HTML 5.0 - The Language Certificate (Infosys Springboard): Download
JavaScript Certificate (Infosys Springboard): Download
Python Certificate (Hackerrank): Download
CSS (Basic) Certificate (Hackerrank): Download
MERN Stack Developer (Codesprint): Download

ACHIEVEMENTS

- Achieved a 5-star rating in Python on HackerRank.
- Shortlisted for the internal hackathon of the Smart India Hackathon (SIH) at Chaitanya Bharathi Institute of Technology in 2024.
- Actively involved in clubs such as CCC and IEEE CBIT; served as Joint Secretary and Design Coordinator.
- Secured a KCET rank of 997, a TSEAMCET rank of 5125, and an APCET rank of 5025.
- Scored a 96.05% percentile in JEE Mains.