

# PARVATHINI RASAGNA

## Student Intern

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## SUMMARY

Enthusiastic third-year Computer Science student with a CGPA of 9.53, skilled in Java, C, Data Structures, Python, JavaScript, HTML, CSS, and Unix/Linux. Experienced in developing responsive websites, personal portfolios, and interactive tools. Contributed to an offline LLM with translation and paraphrasing for Smart India Hackathon. As a Pragnya Club member, attended workshops on IoT and cybersecurity, and interacted with alumni on industry insights. Certified in MS Office tools. Eager to bring my technical skills to a Software Engineering Intern role at Google.

## EXPERIENCE

### Student Intern

#### CodSoft

06/2024 - Present Online Virtual Internship

- Developed and maintained web development projects**, gaining hands-on experience in HTML, CSS, and JavaScript.
- Landing Page**: Created a visually appealing landing page, focusing on columns, sections, headers, footers, alignments, padding, and color palettes. Applied HTML and CSS skills to ensure a user-friendly design without overlapping elements.
- Personal Portfolio**: Designed and implemented a personal portfolio including a header with name/logo, about section with bio and image, skills section, projects showcase, downloadable resume, contact information, and footer. Ensured the portfolio was aesthetically pleasing and easy to navigate.
- Calculator Application**: Developed a basic calculator with a user-friendly interface for addition, subtraction, multiplication, and division. Utilized CSS for layout, and JavaScript for event handling and calculations, employing if-else statements, operators, and loops.

### Student Intern

#### Prodigy InfoTech

06/2024 - 07/2024 Online Virtual Internship

- Created an interactive WebPage, with fixed navigation menu using HTML, CSS, and JavaScript for dynamic scroll and hover effects across all pages.
- Developed a precise stopwatch web app in HTML, CSS, and JavaScript with start, pause, reset functionalities and lap time tracking.
- Built an engaging tic-tac-toe game in HTML, CSS, and JavaScript supporting both player vs. player and player vs. AI modes.
- Designed a professional portfolio website showcasing skills and projects with sections for education and contact forms.
- Developed a weather web app fetching real-time data from a weather API based on user location input, displaying current conditions and temperature.

### Fundraising Intern

#### Free Pads for India

10/2023 - 12/2023 Remote Internship

- Learn to devise effective strategies to raise funds, including identifying target donors or sponsors, setting fundraising goals, and planning campaigns.
- Develop strong communication skills to articulate the organization's mission and persuade potential donors to contribute.

## EDUCATION

### Bachelor of Technology

#### GITAM

08/2022 - 05/2026 Visakhapatnam, Andhra Pradesh, India

### Board of Intermediate - AP

#### Ascent Classes

05/2020 - 07/2022 Visakhapatnam, Andhra Pradesh, India

## PROJECTS

### Smart India Hackathon

Developed an offline Large Language Model (LLM) tool for generating human-like responses and implementing translation features.

### Python Case Study

Implemented a loan management system using Pandas for data analysis and SQLite3 for database management. Evaluated loan eligibility based on property, salary, and education, and integrated voter eligibility assessment.

### AI Applications Course Projects

Implemented image recognition, text-to-speech, and voice recognition systems using AI techniques.

## ACHIEVEMENTS



### Hackathon Winner (University level-2023)

Smart India Hackathon, Started Implementing Offline LLM.



### School Level Competitions

Participated in Spell Bee and Handwriting contests during schooling.



### Workshop Participation

Attended workshops on IoT, Cybersecurity, and MDC organized by Career Code.



### Volunteer Experience

Contributed as a member of WLF for the Shore Fest event in 4th semester.



### Certifications

Completed multiple certifications from Coursera and LinkedIn Learning on various topics.



### Language Proficiency

Proficient in English and Telugu.