

# PANTANGI CHARITHA

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github.com/PantangiCharitha

## EDUCATION

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|--|---------------------------|
| <b>Institute Of Aeronautical Engineering</b> | 2023-Present              |
| B.Tech in Computer Science and Engineering.  | Current CGPA: <b>8.98</b> |
| <b>Sri Chaitanya Junior college</b>          | 2021-2023                 |
| Intermediate-TSBIE                           | Percentange: <b>98.1</b>  |
| <b>New Little Flower(EM) high school</b>     | 2021                      |
| X Standard-SSC (TSBIE)                       | CGPA: <b>10.0</b>         |

## TECHNICAL SKILLS

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**Programming Languages:** Java,Python.

**Tools and Frameworks:** Visual Studio, Figma, Adobe XD,Canva,Tailwind CSS ,React.js ,Framer Motion ,Vite .

**Frontend:**HTML, CSS, JavaScript, TypeScript.

**Backend:**Node.js (JavaScript) ,PostgreSQL, MongoDB

## INTERNSHIPS

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| <b>Plasmid-Web Development Industrial Training and Internship</b>  | Jan-Mar 2025       |
| Completed a 2-month web development internship at Plasmid, where I built and styled responsive UIs using HTML, CSS, JavaScript, and React.js, ensuring usability and clean component-based architecture  |                    |
| <b>Internship on Deep Learning</b>   | May-2025           |
| Worked with Python using Google Colab and Jupyter Notebook to implement deep learning techniques such as data augmentation, dropout, and learning rate scheduling for improved model generalization.   |                    |
| <b>GrowAthlete-Design Intern</b>   | Aug 2025 - present |
| Design Intern at GrowAthlete, a sports startup, creating user-focused UI/UX designs and visual assets for web and mobile. Collaborated with teams to maintain brand consistency and enhance user experience using Figma and Adobe tools.                 |                    |
| <b>GS-HATCH-UI/UX and Web Developer Intern</b>   | Aug 2025 - present |
| Working as a UI/UX and Web Developer Intern at S-HATCH, where I design and develop responsive, user-centered web interfaces. I collaborate with the team to create intuitive designs and implement them using Figma, React, and modern web technologies. |                    |

## PROJECTS

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| <b>AI BASED INTERVIEWER</b>   | Jan-2025  |
| Developed an AI-based interviewer application using Python and Streamlit, designed to simulate interview scenarios by implementing a question flow, scoring system, and real-time feedback based on user responses. Focused on creating a smooth, user-friendly interface with interactive elements that mimicked real interview environments, helping users prepare and improve their performance.   |           |
| <b>SHOPZEN-AN ECOMMERCE WEBSITE</b>   | July-2025 |
| Built a responsive and modern eCommerce web application named <b>ShopZen</b> using React.js, Tailwind CSS, and React Router. The project featured dynamic product listings, category-based filtering, smooth UI interactions, and client-side routing. It followed UI/UX best practices including mobile-first responsiveness, clean layout, and animated transitions using Framer Motion. The frontend was styled with custom components, and the app was deployed globally using Vercel for fast access and performance optimization. |           |

## CERTIFICATIONS

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|---|--------------|
| Certification on UI/UX- e-Designing and Marketing.    | Apr-2024     |
| Certification on Python and Machine Learning -DevTown | May-2024     |
| Certification on HTML CSS - CourseEra                 | Mar-2025     |
| Certification on Programming in java:-NPTEL           | Jan-Apr 2025 |

## Coding Profiles

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**Leetcode:** leetcode.com/charitha

**HackerRank:** Hackerrank.com/Pantangicharitha

**GeeksForGeeks:** Geeksforgeeks.com/Pantangicharitha

## Achievements

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**Top 10 Finalist,** [LEAD BY BOWER] – Recognized for an innovative startup idea.