

Bheemanaboyani Sai Thrishul

Phone: +919550618767

Email: bheemanaboyani.sai@adypu.edu.in

[LinkedIn](#) • [Github](#) • [CodeChef](#) • [Codeforces](#) • [Leetcode](#) • [Personal Portfolio](#)

PROFESSIONAL SUMMARY

Passionate and detail-oriented software developer with experience in web development, problem-solving, and collaborative projects. Proficient in HTML, CSS, JavaScript, Python, and SQL. Strong analytical and teamwork skills demonstrated through hackathons and coding competitions. Enthusiastic about building scalable and user-friendly applications while continuously learning new technologies.

EDUCATION

Bachelor of Technology (AI ML)	2024 - 2028
Newton School of Technology - Ajeenkya DY Patil University	Grade: 8.0/10.0
Intermediate (Class XII)	2022 - 2024
Sri Medha V junior college	Grade: 89.7%
Matriculation (Class X)	2019 - 2022
Kendriya Vidyalaya	Grade: 83.4%

EXPERIENCE

Member in Students Developer club	October 2024 - Present
Newton School of Technology - Student developer club	<i>pune</i>
Active member of the Student Developer Club (SDC) at Newton School of Technology. Collaborated in coding workshops and Engaged in hackathons to enhance problem-solving, teamwork, and software development skills.	

Skills Gained:

- Collaborative project development
- Participation in hackathons

PROJECTS

MasterMind Game , (Github) (Demo)	March 2025
Built an interactive Mastermind game with responsive UI, real-time feedback, and game logic for code-breaking and color selection.	
Skills Used : HTML , CSS , JAVASCRIPT , REACT	
Waste Management Automation , (Demo)	March 2025
Hackathon Project Developed an innovative solution during a hackathon to optimize waste management in dark stores. Designed a system to analyze near-expiry items using bar and donut graphs, enabling efficient tracking of waste through visual analytics. Implemented an automated approach to minimize packaging waste by recommending appropriately sized packaging for products, enhancing sustainability and operational efficiency.	

Skills Gained:

- Data Visualization – Implemented bar and donut charts for waste tracking.
- Automation snd Optimization – Designed an automated system for waste reduction.
- Problem-Solving – Developed innovative strategies for waste management.
- Team Collabration – Worked effectively in a team setting during the hackathon.

Personal Portfolio , (Demo)	January 2025
Designed and developed a responsive and dynamic personal portfolio website using HTML, CSS, and JavaScript . Showcases projects, skills, and experience with an interactive UI and smooth animations. Implemented a dark/light mode toggle , responsive navigation, and optimized performance for seamless user experience across devices.	
Famous Inventors , (Github) (Demo)	November 2024
Collaborated on a static website showcasing famous inventors and their contributions, built using HTML and CSS . Designed an engaging, responsive layout with well-structured content . Focused on clean UI design, accessibility for seamless user experience.	

Skills Gained:

- Web development (HTML CSS)

- Team collaboration and project coordination

Tic-Tac-Toe, ([Github](#)) ([Demo](#))

October 2024

Developed an interactive Tic-Tac-Toe game using **HTML, CSS, and JavaScript**. Implemented dynamic UI updates and a winning condition check.

Skills Gained:

- Frontend development (HTML, CSS, JavaScript)

CERTIFICATIONS

Fundamentals of AI, DeepLearning.ai ([Link](#))

January 2025

Generative AI For EveryOne, DeepLearning.ai ([Link](#))

January 2025

SKILLS

Computer Languages: SQL, Machine Learning, HTML, CSS, JavaScript, Python, C

Software Packages: Matplotlib, React, Pandas, Excel, Figma, Linux, Bootstrap

Additional Courses: Data Structure

Soft Skills: Communication Skills, Leadership, Creativity, Teamwork, Critical Thinking

Others: Microsoft Office, Spreadsheet