HARSHITA TANVIE DURGAPU

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OBJECTIVE

Motivated Computer Science student with a strong foundation in web development and AI, supported by academic projects and internship experience. Eager to contribute to innovative, user-focused digital solutions while enhancing technical expertise in a collaborative environment.

EDUCATION

B.Tech in Computer science and Engineering

Sep 2023 - Sep 2027

Amrita Vishwa Vidyapeetam, Amaravati, AP

(Current) CGPA: 8.54/10

Subjects: ; User Interface Design- Grade A + ,OOPS -Grade A, Mastry over mind - Grade A +,DAA - Grade A,OS - Grade A;

TECHNICAL SKILLS

- Languages and Frontend Development:: C, Python, SQL, HTML, CSS 5.0, Javascript 13.0, React.js, APIs, Tailwind CSS.
- Tools: Git, GitHub, Visual Studio Code, Postman, Vite, Matlab, Canva, Cisco Packet Tracer, Google Colab, MySQL.
- OS:: Windows, Linux.
- Microsoft 365:: Word, Excel, Powerpoint, Teams, Outlook.

EXPERIENCE

UX Design Virtual Experience

June 2025

View Certificate

- Designed and analysed customer surveys, collecting feedback from 50 respondents to identify key areas for feature improvement.
- Conducted ethnographic studies and observational research to understand user behaviour, resulting in actionable insights to improve navigation and security features.
- Utilised data visualisation tools and techniques to present survey findings, enhancing the clarity and impact of user experience recommendations.

Web Developer Intern at ShadowFox

June 2025 - July 2025

View Certificate

- Developed and delivered responsive, modern web interfaces using HTML5, CSS3, and JavaScript, focusing on intuitive UI/UX design.
- Collaborated with backend team via Git and conducted regular code reviews.
- Gained hands-on exposure to the project lifecycle and workflow, enhancing your problem-solving skills and web development best practices in a team setting.

Deloitte Australia - Data Analytics Job Simulation

Feb 2025 - March 2025

View Certificate

- Interpreted and visualized data to support audit processes.
- Identified anomalies and risks through forensic data analysis.
- Gained experience using Excel-based analytical tools and techniques.

PROJECTS

- **EduLuminAl:** Developed the Idea, Frontend and Business Model and Stats for a web-based Al Academic and Skill Analysis platform integrated with Al Resume builder for students.
- Rock-Paper-Scissor Rock paper scissor game with HTML and CSS (Repository Link)
- Number_guessCreated Number guess game using javascript[Repository]

- E-commerce shoe storeBuilt shopping cart functionality with HTML, CSS, and JavaScript[Repository]
- A basic car webpage Created a basic lammborghini car frontpage using css and html[Repository]

ACHIEVEMENTS

• Finalist- Odoo Hackathon 2025

Odoo HQ, Gandhinagar, Gujarat

Selected in the Top 350 teams from 19000+ participants all around the nation.

• Runner-Up - MLSA AVV Amaravati X Reskill Imagine Cup 2025:

Amrita Vishwa Vidyapeetam, Amaravati, Andhra Pradesh

Led EduLuminAI, integrating Academic & Skill Analysis with AI-powered Resume Building. Won ₹3,000 cash prize and Microsoft Azure goodies.

CERTIFICATIONS

- HTML & CSS: GUVI | HCL skill up, level up (Dec 2024)
- Javascript: GUVI | HCL skill up, level up (Dec 2024)
- Python zero to hero: GUVI | HCL skill up, level up(Dec 2024)

RESEARCH

Exploratory Study on Types and Writing Patterns of Research Papers

MARCH 2025 - APRIL 2025

Amrita Vishwa Vidyapeetam

- Conducted an in-depth analysis of various types of research papers including empirical, analytical, theoretical, and review papers.
- Studied standard structures of research papers: Abstract, Introduction, Methodology, Results, Discussion, and Conclusion.
- Explored journal-specific formatting styles (IEEE, APA, MLA)
- Compared qualitative vs quantitative research approaches.
 Gained familiarity with academic writing conventions and referencing tools (Zotero, Mendeley)
- Learned plagiarism-checking and citation management techniques
- Created a comprehensive guide for peers on writing effective research papers.

PERSONAL DETAILS

Date of Birth: 20-06-2004

Hobbies/Interests: Leadership, Painting, Video Editing

Language Proficiency: English(Bilingual), Hindi(Native), Telugu(Native)

Residental Address: D-NO: 2-108, Opposite of Maruthi Theater Main Road, Prathipadu Village and Mandal Guntur

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