HARINI

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SUMMARY

Creative and detail-oriented Frontend Developer and UI/UX Designer, currently pursuing B.Tech in Artificial Intelligence and Data Science. Proficient in designing responsive UI, wireframing, prototyping, and Android-App development. Passionate about solving real-world problems using human-centered design and scalable frontend technologies. Seeking opportunities to contribute and grow in a dynamic team environment.

EDUCATION

Bachelor of Technology in Artificial Intelligence and Data Science   **2023 - 2027**

Sri Manakula Vinayagar Engineering College, Puducherry

Current CGPA: 7.95/10 (till 4th Semester)

- Relevant Coursework: Data Structures and Algorithms, Artificial Intelligence, Data Science, Software Engineering, Frontend Development, Python, ML, UI/UX

Higher Secondary Education (12th Grade)

Kendriya Vidyalaya NO:1 Jipmer Campus – Puducherry

Year of Passing: 2023 | Percentage: 71.4%

Secondary Education (10th Grade)

Kendriya Vidyalaya NO:1 Jipmer Campus – Puducherry

Year of Passing: 2021 | Percentage: 80 %

SKILLS

- **Frontend:** Flutter, React.js, HTML5, CSS3, Tailwind CSS
- **Backend & DB:** Firebase, SQL, Python
- **UI/UX Design:** Figma, Adobe XD, Wireframing, Prototyping, Design Systems
- **Programming Languages:** Java, Python, JavaScript
- **Version Control:** Git, GitHub
- **Other Tools:** Canva, Postman, Azure, VS Code
- **Soft Skills:** Critical Thinking, User Research, Agile Collaboration, Communication

COMPETITIVE PROGRAMMING

- LeetCode: Solved 30+ problems (Profile: leetcode.com/Harini1604)
- GitHub: github.com/Harinn16

EXPERIENCE

UI/UX Designer(Intern)   **July 2024 - Jan 2025**

- Designed and prototyped intuitive UI/UX for web applications, ensuring a seamless user experience.
- Conducted user research and usability testing, leading to a 20 percent improvement in engagement rates.
- Collaborated with developers to integrate responsive designs into functional interfaces using HTML, CSS, and JavaScript.

PERSONAL PROJECTS

RescuX - Emergency Support & Safety App - a real-time, AI-powered emergency response system that connects a smartwatch with a web app to monitor vitals and automatically trigger an SOS if something goes wrong.

MedVisor - Lab Report Analysis App. Designed a mobile app prototype for a Lab report analysis for Medical Professionals using Flutter. Developed a responsive frontend, improving performance by 25percent.Conducted usability testing, leading to a 20percent boost in user retention

Rupeasy - Personal Budget Management App - a user-friendly budget tracking app using Flutter to help users manage daily expenses and savings effectively.Using features like category-wise spending, monthly reports, and budget alerts to enhance financial awareness.

CERTIFICATIONS

- Introduction to Gemini for Google Workspace -Google Cloud(Simplilearn)
- Azure AI Fundamentals - Microsoft
- UI-UX for beginners - GreatLearning
- Graphic Design with Photoshop - GreatLearning

HACKATHONS & ACTIVITIES

- CodeFest - Arunai Engineering College(2024) - Participant
- Xynthra2024 (REC) – Participant
- GDG Solution Challenge(2025) - Participant

Open-Source Contributor: Worked on design improvements for community-driven UI/UX projects