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& 8220437525

PROFILE

UI/UX-focused front-end developer with hands-on experience in building responsive websites using HTML, CSS, JavaScript, Bootstrap, and Tailwind. Skilled in Figma, wireframing, prototyping, and applying user-centered design principles. Experienced in translating user research into interactive digital experiences. Passionate about usability, accessibility, and building design systems aligned with user needs

BTECH.BIOTECHNOLOGY

EDUCATION

Tiruvanamalai, India

2021 - 2025

HIGHER SECONDARY

Krishnasamy Memorial Matric Hr Sec School

Arunai Engineering College CGPA: 8.310/10

PERCENTAGE: 88.36%

SSLC

Krishnasamy Memorial Matric Hr Sec School

PERCENTAGE: 84.2%

Cuddalore, India

2020 - 2021

Cuddalore, India 2018 - 2019

SKILLS SUMMARY

Front-End: HTML5, CSS3, JavaScript, Bootstrap, Tailwind, jQuery UI/UX Tools: Figma, Wireframing, Prototyping, User-Centered Design Platforms & Tools: WordPress, GitHub, VS Code, Chrome DevTools

AI Tools: ChatGPT, Midjourney, Uizard, and Galileo. AI

Soft Skills: Creativity, Adaptability, Collaboration, Problem-Solving

INTERNSHIPS

Strides Pharma Sciences Ltd. – Pharmaceutical Internship

Puducherry, India | July – August 2023

- Gained practical exposure to digital documentation systems and quality control data logs.
- Analyzed workflows and recorded SOPs using structured templates, contributing to process optimization.

Bioneemtec - Research Laboratory Internship

Chennai, India | July – August 2024

- Developed a structured report summarizing process observations using Google Docs and Sheets.
- Participated in standardizing sample logs, contributing to improved traceability and user-friendly reports.

CERITIFICATIONS

UI/UX for Beginners—Great Learning

Engineered interactive Figma prototypes from initial wireframes, enabling user testing with 10 participants and gathering crucial feedback to improve design and user flows, leading to better satisfaction.

Figma UI/UX Design Bootcamp—Certified by Revamp Academy

Completed a hands-on bootcamp covering wireframing, prototyping, and UI design fundamentals using Figma.

Advanced Prompt Engineering with ChatGPT, upGrad – July 2025

Learned advanced techniques to design, test, and optimize AI prompts for improved interaction and productivity.

Certificate of Excellence AWARDS

Won best paper award and secured first place in presentation.

Adhiyamaman Enginnering College

Awarded for inter-college sports achievements

Arunai Engineering College

Achieved 1st and 2nd place in multiple sports events, and competitive excellence

ACADEMIC PROJECT

Synthesis OF SnO2/g-C3N4 Nanocomposites for antibacterial and Remediation of Environmental Pollutant dye

@sathyabama Institute of Science and Technology

Jan 2025 - Mar 2025

- Developed an SnO_2/g - C_3N_4 nanocomposite with enhanced antibacterial and photocatalytic properties.
- Evaluated its efficiency in degrading environmental dyes and inhibiting bacterial growth.
- Demonstrated potential for application in environmental cleanup and biomedical fields.

EXTRA ACTIVITIES

Arunai Engineering College

Hosted and anchored a college-level conference with an audience of attendees.

Organized speaker sessions, coordinated logistics, and managed event flow along with panel discussions and engaged audiences effectively and Have attended and presented research papers and also participated in many hands-on workshops.