

YEDDALA SUKUMAR

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🌐 yeddala-sukumar.github.io/portfolio2.0 [Bē behance.net/yeddalasukumar](https://behance.net/yeddalasukumar)

Professional Summary

Entry-level UI/UX Designer specializing in user-centered design with a focus on creating intuitive, minimal, and functional digital experiences. Experienced in translating complex user needs into clear visual hierarchies and interactive prototypes using Figma. Proven ability to reduce cognitive load and improve navigation clarity through iterative design processes. Strong foundation in frontend technologies and user research methodologies.

Technical Skills

Design Tools: Figma, Adobe XD, Prototyping Tools, Wireframing Tools

Design Skills: UI/UX Design, User Research, Information Architecture, Interaction Design, Responsive Design, Design Systems, Usability Testing, User Flows, High-Fidelity Mockups

Frontend Technologies: HTML, CSS, JavaScript, PHP, MySQL

Development Tools: Git, Version Control, Java, SQL/NoSQL Databases

Methodologies: User-Centered Design, Agile, Design Thinking, Iterative Design

Professional Experience

UI/UX Designer

January 2025 – March 2025

The Website Makers

Remote

- Designed and delivered a minimal e-learning mobile application focused on optimizing course discovery and reducing user cognitive load by 40% through simplified navigation patterns
- Created comprehensive user flows, low-fidelity wireframes, and high-fidelity UI designs in Figma, ensuring consistency across 25+ screens
- Built interactive prototypes enabling stakeholder feedback and usability testing, resulting in 3 major iterations that improved user task completion rates
- Implemented clear visual hierarchy and minimal design principles to improve navigation clarity and reduce time-to-action by streamlining interface elements
- Conducted design iterations based on user feedback and usability metrics to enhance overall user experience and accessibility

Java Software Developer Intern

February 2021 – July 2021

CDST Informatics (P) Centre

Vijayawada, Andhra Pradesh, India

- Completed comprehensive Java development training with hands-on experience in backend and frontend technologies including Java, PHP, HTML, CSS, JavaScript, and MySQL
- Developed responsive web application interfaces applying UI design principles and ensuring cross-browser compatibility
- Gained expertise in SQL and NoSQL database management and implemented version control using Git for collaborative development
- Built functional web applications demonstrating understanding of full-stack development and user interface implementation

Projects

E-Learning Mobile App | *Figma, User Research, Prototyping*

January 2025 – March 2025

- Designed a minimal e-learning platform solving user pain points related to course discovery and navigation complexity
- Conducted user research to identify friction points and implemented design solutions reducing cognitive load
- Created user personas, journey maps, and information architecture to guide design decisions
- Developed interactive prototypes demonstrating key user flows including course browsing, enrollment, and progress tracking

Education

Bachelor of Technology in Cyber/Computer Forensics and Counterterrorism

November 2021 – July 2025

Sree Vidyanikethan Education Trust (SVET)

Tirupati, India

Diploma in Computer Science

2018 – 2021

Nuzvid Polytechnic College

Vijayawada, India

Secondary School Education - General Subjects

June 2017 – March 2018

ZPH Government High School

Nellore, India