

# Nagaraju Rongali

## UI/UX Designer

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nagarajurongali.github.io/portfolio/

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UI/UX Designer with 5+ years of experience creating user-friendly, user-centred web and mobile interfaces. Strong in user research, wireframing, prototyping, and high-fidelity design using Figma. Skilled in front-end development and collaborating with engineering teams to deliver scalable, high-quality digital products with seamless user experiences. I specialize in transforming user needs into engaging digital experiences with strong focus on aesthetic usability.

- Expertise in creating wireframes, prototypes, and high-fidelity UI designs.
- Strong experience in responsive and accessible design systems.
- Experience converting UI designs into clean, responsive, and scalable code.
- Skilled in front-end development using HTML, CSS, JavaScript, React.js, and modern frameworks.

## Experience

### Capgemini Pvt Ltd, Hyderabad | 2025 – Present

#### Project: Quantum Learning | Web Application

- Designed and developed role-based learning path that simplified learning and improved task Completion.
- Converted 20+ Figma screens into pixel-perfect React components with 0% UI mismatch in developer
- Worked together with development teams to ensure design consistency in implementation.

Technologies: Figma, HTML, CSS, JavaScript, Bootstrap, ReactJS

#### Project: Duolingo Learning | Web Application

- Developed interactive lessons, quiz, and dashboard experiences.
- Built interactive lesson and quiz modules in React with efficient state management.
- Collaborated with backend teams to connect APIs, ensuring user progress and analytics were accurately saved and reflected in the UI.

Technologies: Figma, HTML, CSS, JavaScript, Bootstrap, ReactJS

### Internal Applications UI (Agentic AI, HRM, Hackathon, RAP)

- Developed responsive mobile and desktop interfaces for dashboards and workflows, ensuring a smooth user experience across all devices.
- Created consistent design systems and prototypes for internal platforms.

- Translated complex wireframes into functional React code, focusing on building efficient forms and interactive user flows.

**Technologies:** Figma, Wireframing, Prototyping, Adobe Tools

### Tech Mahindra, Visakhapatnam | 2023 – 2025

**Project:** MIS Application

- Redesigned dashboards and workflows to improve usability and data readability.
- Created 15+ reusable UI components that improved design consistency by 40% and reduced development time by 25%.
- Collaborated with cross-functional teams to enhance user experience.

**Technologies:** Figma, HTML, CSS, Bootstrap, JavaScript, ReactJS

**Project:** Student Portfolio | Trainer

- Trained students in UX design concepts including wireframing and prototyping.
- Guided students in building professional portfolios with user-centered designs.

**Technologies:** Figma, Adobe Tools, HTML, CSS, JavaScript

### Prospecta Technologies, Visakhapatnam | 2021 – 2023

**Project:** Prospecta Website

- Developed a fully responsive front-end for the company website using HTML5 and CSS3 ensuring a seamless experience across mobile, tablet, and desktop.
- Created mockups and site structures before development implementation.
- Developed the site using a semantic code structure, which improved the website's accessibility for screen readers

**Technologies:** Figma, WordPress, HTML, CSS, JavaScript

**Project:** Aviator SMS

- Designed platform interfaces and translated wireframes into usable designs.
- Collaborated with developers for smooth UI implementation.

**Technologies:** Figma, HTML, CSS, JavaScript

**Project:** Entreplan

- Improved UI structure and usability of WordPress-based platform.
- Optimized website layouts for performance and accessibility.

### Cybercube Technologies, Visakhapatnam | 2020 – 2021

**Projects:** Easy Vizag & Gadham Dental

- Created responsive e-commerce and healthcare website layouts.
- Implemented booking and interaction flows for improved customer experience.

## **Design & Technical Skills**

### **Design and UX**

- UI/UX Design
- User Research & Journey Mapping
- Design Systems & Branding
- Wireframing & Prototyping
- Responsive & Interaction Design

### **Tools**

- Figma, FigJam, Adobe XD
- Photoshop, Illustrator, Canva

### **Frontend**

- HTML, CSS, Bootstrap, JavaScript, React.js

## **Education**

B. Sc Computer Science – Sree Kasyap Degree College (2016 – 2019)

MPCS Intermediate – Yalamarty Jr College (2014 – 2016)

SSC – Sri Venkateswara Vidyapeeth (2014)

## **Certification**

- Web Developer Certification – Tech Mahindra Smart Academy, Visakhapatnam
- Visual Elements of User Interface Design – Coursera
- Designing User Interfaces and User Interactions – Coursera