



# Revanth Krishnasamy

Frontend Developer | UI/UX Designer | Visual Designer | Graphic Designer

## CONTACT

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## PROFESSIONAL SUMMARY

Creative and detail-oriented Frontend Developer with a strong foundation in UI/UX, visual design, and graphic design. Passionate about building responsive, user-friendly websites that are both functional and visually appealing. Experienced in translating design concepts into clean, maintainable code using front-end technologies. Proficient in Figma, Adobe Creative Suite, and modern web development principles. Dedicated to crafting seamless digital experiences that enhance user engagement and reinforce brand identity.

## EDUCATION

BE-Mechanical Engineering  
Velalar College of Engineering  
and Technology  
2017-2021

## SKILLS

- HTML
- CSS
- JavaScript
- React
- Figma
- Photoshop
- Adobe XD
- Illustrator
- Canva
- After Effects

## EXPERIENCE

### CubeAISolutions

UI/UX Designer | April 2024- November 2024

Led a team of five designers to create intuitive AI-driven interfaces while incorporating strong visual design and graphic design principles. Managed the entire design process from ideation to implementation in collaboration with AI and product teams, ensuring a seamless user experience. Conducted user research and usability testing to enhance both technical and non-technical user interactions. Applied advanced visual design techniques to redesign an e-commerce platform, improving user flow and increasing conversion rates by 20%. Additionally, leveraged graphic design expertise to create visually compelling interfaces that align with brand identity and user needs.

### Passion Spartech

Design Engineer | November 2023- April 2024

Developed a prosthetic hand prototype using FDM 3D printing, demonstrating expertise in additive manufacturing and engineering design. Collaborated with a team to design a lightweight drone frame utilizing SLS 3D printing, optimizing structural integrity and weight efficiency. Additionally, managed 3D printers to ensure high-performance prototyping of complex designs, maintaining precision and reliability throughout the manufacturing process.

### Mechsoft Technologies

Design Engineer | November 2021- March 2023

Utilized mechanical design techniques to develop and analyze engineering components, ensuring optimal performance and durability. Translated complex engineering specifications into clear design requirements to enhance production efficiency and streamline manufacturing processes. Collaborated with cross-functional teams to create innovative engineering solutions, integrating technical expertise with practical applications to improve product functionality and reliability.