



VENKATA SAI YAKKSHIT REDDY ASODI

Berlin, Germany.

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Summary

Innovative and results-driven Frontend Developer and UI/UX Designer with extensive experience in developing responsive applications using Flutter and generative AI. Proven track record of creating inclusive digital experiences, particularly in children's literature. Passionate about leveraging technology to foster diversity, empathy, and social impact.

Technical Skills

Frameworks - Flutter, React, Meteor, Figma, Sketch.
Languages - JavaScript (ES6+), HTML5, CSS3, Python.
Tools - Git, Postman, Swagger, RESTful APIs.
Deployment - Firebase, AWS, Azure, Docker, Kubernetes.

Experience

Circleup AG

December 2023 – July 2024

Lead Full Stack Engineer (Frontend Focus)

Zurich, Switzerland

Responsibilities:

- Developed responsive web applications using Flutter, ensuring seamless user experiences for AI-driven services in children's literature. Collaborated closely with backend developers to integrate NLP and LLM functionalities for personalized storytelling.
- Led the design and implementation of modern, user-centered UI/UX, creating reusable components and maintaining a design system. Optimized applications for scalability and performance in a fast-paced startup environment.

Environment: Flutter, Firebase, React, Figma, JavaScript, RESTful APIs, Agile methodologies.

Cedzlabs

March 2023 – July 2024

Full Stack (Frontend Focus)

India.

Responsibilities:

- Created intuitive UI/UX designs for web applications, focusing on responsive and accessible design principles. Collaborated with cross-functional teams to gather requirements and deliver projects on time.

Environment: React, CSS3, HTML5, Figma, Git.

Checkout my other experiences by clicking here

Projects

AI Story Creator | Flutter, Firebase, NLP, LLMs

August 2024 | Diverse Dreams AI

Description:

- Developed a mobile application that generates personalized stories for children using advanced NLP and LLMs. The platform enables users to input diverse identities and themes, producing inclusive narratives. Integrated Firebase for real-time data storage and user management.

Tools: Flutter, Firebase, NLP, LLMs.

Portfolio Website | NextJS, AWS

January 2023

Description:

- Designed and implemented a secure file encryption/decryption system on AWS, built and deployed a scalable website using NextJS, and created a user-friendly UI/UX for my portfolio using Figma and React.

Tools: NextJS, AWS, Figma, React.

Languages

* Telugu - Native | English - Fluent | Hindi - Fluent | German - Elementary | Swedish - Elementary.

Achievements / Extracurricular / Contributions

- Experience implementing Agile methodologies, including Scrum and Kanban.
- Contributed to various open-source projects related to web development and design systems.
- Active participant in tech meetups and workshops, focusing on UI/UX best practices and diversity in tech.

Strengths : Leadership, self-motivation, attention to detail, and adaptability.