



VENKATA SAI YAKKSHIT REDDY ASODI

Berlin, Germany.

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Summary

Detail-oriented Software Engineering student with a strong foundation in software testing, debugging, and documentation. Passionate about mobile application development, particularly in Flutter and embedded systems. Eager to contribute to innovative solutions in the tech industry while maintaining high standards of quality assurance.

Technical Skills

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

Experience

Circleup AG

December 2023 – July 2024

Lead Full Stack Engineer (Frontend Focus)

♥ Zurich, Switzerland

Responsibilities:

- Developed responsive web applications using the Meteor framework, ensuring seamless user experiences for AI-driven services. Collaborated closely with backend developers to integrate APIs, focusing on LLM-TGI-related endpoints.
- 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: Meteor, React, Figma, JavaScript, RESTful APIs, Agile methodologies.

Cedzlabs

March 2023 – July 2023

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

Smart Baby Monitor App | Flutter, Firebase

August 2024 | Cedzlabs

Description:

- Developed a Smart Baby Monitor application using Flutter that allows parents to track their baby's wellbeing through real-time monitoring and notifications. Implemented a robust testing strategy to ensure app functionality and user experience across multiple devices. Utilized Firebase for backend integration and user authentication, emphasizing high-quality documentation for compliance with testing standards.

Tools: Flutter, Firebase, Dart, Git.

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 software testing and UI/UX best practices.

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