



VENKATA SAI YAKKSHIT REDDY ASODI

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Summary

Aspiring Software Engineer with a passion for problem-solving and building scalable software solutions. Eager to gain hands-on experience through internships to further refine software development skills. Proficient in JavaScript, Python, and familiar with system design, algorithm development, and debugging. Thrives in collaborative and fast-paced environments, eager to apply knowledge to real-world challenges.

Technical Skills

Programming Languages: Java, C++, Python, JavaScript.

Web Technologies: HTML5, CSS3, React, Next.js, TailwindCSS.

Databases: MySQL, MongoDB, Supabase.

Tools: Git, Docker, Postman, Swagger.

Cloud: AWS, Azure.

Version Control: Git, GitHub, GitLab.

Methodologies: Agile (Scrum, Kanban).

Experience

Circleup AG

Lead Full Stack Engineer (Frontend Focus)

January 2024 – Present

Zurich, Switzerland

Responsibilities:

- Led development of scalable, responsive web applications using React and Django. Focused on user-centered design and seamless integration of APIs for LLM automation.
- Enhanced application performance, reliability, and UI/UX using testing frameworks and best practices.
- Collaborated in Agile sprints to ensure project delivery and application quality.

Cedzlabs

Full Stack Developer (Frontend Focus)

March 2023 – December 2023

India

Responsibilities:

- Developed interactive user interfaces for event scheduling platforms using React and Next.js, optimizing for accessibility and cross-platform performance.
- Collaborated with backend teams to integrate APIs and ensure seamless user interaction in cloud environments using Firebase and Supabase.

Projects

AI Resume Generator | Next.js, TailwindCSS, Azure

August 2023

Description:

- Built an AI-powered resume generator using Next.js, TailwindCSS, and Azure Cloud. The system uses AI to generate tailored resumes based on job descriptions and user input, integrated with cloud services for scalability.

Currency Converter App | React, Mapbox API, REST

April 2023

Description:

- Developed a real-time currency conversion app, integrating Mapbox API for geographic data visualization. Utilized REST APIs to fetch and display exchange rates dynamically.

Achievements

- Microsoft Hackathon 2023 Winner – Developed an AI Resume Tuner using RAG and multimodal LLMs.
- Contributed to open-source projects, including a popular React UI library.
- Active participant in tech meetups, hackathons, and coding challenges.