



VENKATA SAI YAKKSHIT REDDY ASODI

Berlin, Germany.

+91 8179936156 saiyakkshit2001@gmail.com [yakkshit](https://www.linkedin.com/in/yakkshit) yakkshit.com [yakkshit](https://github.com/yakkshit)

Summary

Full Stack Engineer with 3+ years of experience building engaging, interactive web applications. Skilled in JavaScript, React, and Node.js, with a passion for AI-driven solutions and improving educational tools. Experienced in microservices architecture and deploying scalable applications on AWS.

Technical Skills

Frameworks: React, Next.js, Node.js

Languages: JavaScript, TypeScript, GraphQL, Python

Tools: AWS, Docker, Git, GraphQL APIs, Microservices, RESTful APIs, Vercel

Deployment: AWS, RDS, Neon, Microservices.

Experience

Circleup AG

December 2023 – July 2024

Lead Full Stack Engineer

Zurich, Switzerland

Developed features for interactive learning tools using React and Node.js.

Integrated APIs for LLM-based personalized learning.

Optimized the app for scalability, performance, and AI-driven educational tools.

Cedzlabs

March 2023 – July 2024

Full Stack Engineer

India

Built dynamic web applications using React and Next.js.

Integrated GraphQL APIs and optimized deployment on AWS and Vercel.

Projects

AI Resume Tuner — Azure Cloud, Next.js, LLMs, RAG

August 2023

Developed a tool for generating personalized resumes using AI and LLMs, with backend APIs hosted on Azure Cloud.

Portfolio Website — NextJS, AWS

January 2023

Created a portfolio website with secure file encryption and scalable design using NextJS and AWS.

Achievements

Integrated AI-assisted features for adaptive learning systems in education.

Contributed to open-source projects and active in tech meetups.

Proven leadership in managing teams and delivering high-quality web solutions.

Languages

Telugu - Native — English - Fluent — Hindi - Fluent — German - Elementary — Swedish - Elementary