



# VENKATA SAI YAKKSHIT REDDY ASODI

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## 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