PUPPALA VEERA VENKATA SATYA SAIKUMAR

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SUMMARY

As a Full Stack Developer with expertise in React.js and Next.js, I specialize in building seamless, dynamic web applications. I thrive in team-oriented environments, contributing clear and efficient code while collaborating effectively. With a commitment to continuous learning, I'm eager to adopt new technologies and frameworks, bringing both technical proficiency and a focus on delivering tangible results

EDUCATION

Class X
 Zilla Parishad High School

• Intermediate (Class XI, Class XII)
Sasi Junior College
July 2019 -May
MARKS: 960/1000

• Bachelor Of Technology in Computer Science and Engineering
Koneru Lakshmaiah Education Foundation

July 2021 –May 2025
CGPA: 9.4

TECHNICAL SKILLS

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

• Web Development: React JS, Next JS, Node.js, Express.js, Typescript.

• **Databases:** MySQL, MongoDB.

• Version Control: Git & GitHub

• Others: RESTful APIs, Data Structures and Algorithms, Computer Networks, Operating Systems, AWS.

INTERNSHIP

Juniper Networks Networking Virtual Internship

December 2022 - February 2023

July 2018 - May 2019

CGPA: 9.8

- Gained practical, hands-on expertise in the core principles of networking, enriching my skill set.
- Realized a substantial 20% enhancement in network throughput by implementing strategic optimization techniques.

PROJECTS

AI PROMPT MARKETPLACE (NEXT JS, TAILWIND CSS, TYPESCRIPT, MONGODB, PRISMA)

- Live-Link | GitHub-Link
- Built a dynamic AI prompt marketplace using Next.js and Prisma.
- Implemented secure user authentication with Google, GitHub, or email login.
- Key features include prompt exploration, secure purchasing, and access to source code.
- Designed personalized dashboards for sellers with the ability to upload prompts.

ONLINE-STREAMING PLATFORM (NEXT JS, TAILWIND CSS, MONGODB, PRISMA, TYPESCRIPT)

- Live-Link | GitHub-Link
- Architected a streamlined Next.js 14-based streaming platform with Google authentication and a polished UI using Tailwind CSS and Live Kit integration.
- Enabled secure key generation for OBS Studio and implemented real-time live streaming with many moderation features.

E-LEARNING-PLATFORM (NEXT JS, TAILWIND CSS, TYPESCRIPT)

- Live-Link | GitHub-Link
- Users can sign in to access and purchase a wide variety of educational courses.
- Platform allows users to create and add their own blogs to share insights and knowledge.

ACTIVE LANDING HOMEPAGE (REACT JS, TAILWIND CSS, JAVASCRIPT)

- Live-Link | GitHub-Link
- Active Landing Homepage is a modern, responsive webpage built using React.js, styled with Tailwind CSS, and enhanced by JavaScript.
- It focuses on delivering a sleek, user-friendly design for an athletic or lifestyle brand, emphasizing both aesthetics and performance.

CERTIFICATIONS

- Certified Frontend Developer on HackerRank
- AWS Certified Cloud Practitioner (CLF-CO2)

ACHIEVEMENTS

• Shortlisted in Solving for India Hackathon (Geeks for Geeks, Google Cloud, AMD).