V SRIVATSAN

Hyderabad | srivatsan.professional@gmail.com | https://srivatsan.vercel.app

- ✓ Full Stack Developer with over 3 years of experience.
- ✓ Expertise in developing responsive, scalable and dynamic web/app applications.
- ✓ Hands-on experience with Mobile and Web Development, Database Administration, Serverless solutions and Hybrid Stack Development.

EXPERIENCE

AUG 2024 - PRESENT

FRONTEND DEVELOPER INTERN, UNKNOT IMMERSIVES

- ❖ Create and manage interactive web apps / games for assessing an individual's potential
- ❖ Create admin panel interface for effective management of multiple apps

JUNE 2024 – AUG 2024

FULL STACK DEVELOPER (FREELANCER), STAHLLFORM

- ❖ Designed, developed and optimized complete company website.
- ❖ Created interface for clients to place, track and review orders and complaints.
- ❖ Developed inbuilt administration functionalities.

PROJECTS

APR 2022 – AUG 2022

DASHMED

- ❖ Prototype model of chain of applications developed for Android
- ❖ Geo-spatial analysis, effective load balancing and smart inventory system
- ❖ Secure, future-proofed and blazingly fast for small to medium workloads.
- ❖ Kotlin for Android, Django backend and PostgreSQL with PostGIS and HStore.

MAR 2022

AUGMENTED REALITY KEYBOARD

- ❖ Integrates Computer Vision, Augmented Reality and Relative Spatial Referencing
- ❖ Written purely in Python using libraries like OpenCV and Mediapipe.
- ❖ Virtually no limitations.

FEB 2022

MAZE RUNNER

- ❖ 3D game developed in Unity
- ❖ Immersive gameplay with stumbling and ragdoll physics
- ❖ Changing levels of difficulty
- ❖ Randomly generated runtime DFS maze

EDUCATION

JUL 2024-2028 ◯ BACHELOR OF TECHNOLOGY, VELLORE INSTITUTE OF TECHNOLOGY

MAY 2024 ◯ INTERMEDIATE, KENDRIYA VIDYALAYA SANGATHAN

SKILLS

- Strong knowledge of the abundant number of frameworks available for frontend and backend development.
- Experienced with web frameworks, design and utility libraries for web/app, programming languages and database engines.
- Application based hands-on experience of Data Structures and Algorithms.
- Proficient in adapting to coding architectures to suit the requirements.
- Effective time management and team building skills.

CLUBS AND ACHIEVEMENTS

1. Selected as a team member of Web and App Development Dept. at Entrepreneurship Cell, VIT
2. Won Bronze Medal in Indian National Olympiad of Informatics – 2023
3. Elected as Head Boy in high school
4. Head of Student Council and Student Innovative Council in high school