

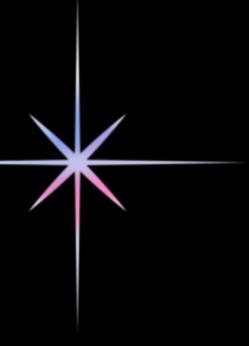
STORY

QUIZ



Hyderabad

When was charminar construction started and ended?

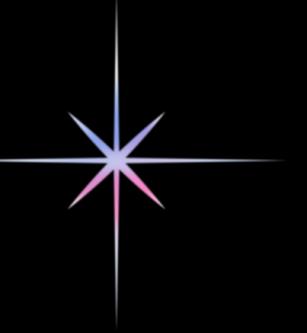


Hosting

Hosting refers to the service of storing and making websites or applications accessible on the internet.

GAME YOU BUILT
Run your system 24x7





Basics

Ports - Physical , virtual

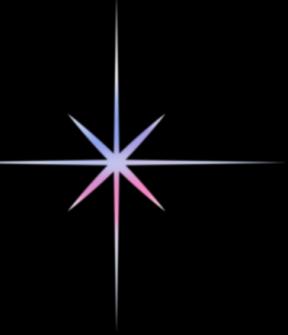
Port 80: Default for HTTP (websites without encryption)

Port 443: Default for HTTPS (secure web browsing)

Port 22: Used for SSH (Secure Shell for remote login)

Port 21: Used for FTP (File Transfer Protocol)

Port 3306: Default for MySQL database communication



How to they communicate TCP/IP

some laptop

Open - Port 80 (http)

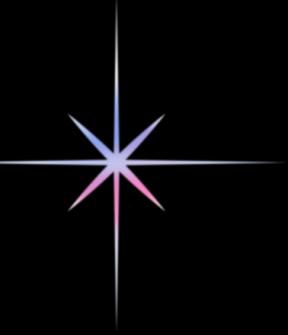
User 1

www.game.com

User 2

www.game.com





Static Hosting

Serves fixed content (HTML, CSS, JavaScript).

No backend logic or database

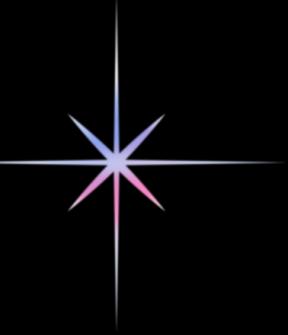
FRONTEND (CLIENT-SIDE)

THE VISIBLE PART OF A WEBSITE (UI)

TECHNOLOGIES: HTML, CSS, JAVASCRIPT (REACT, VUE, ANGULAR)

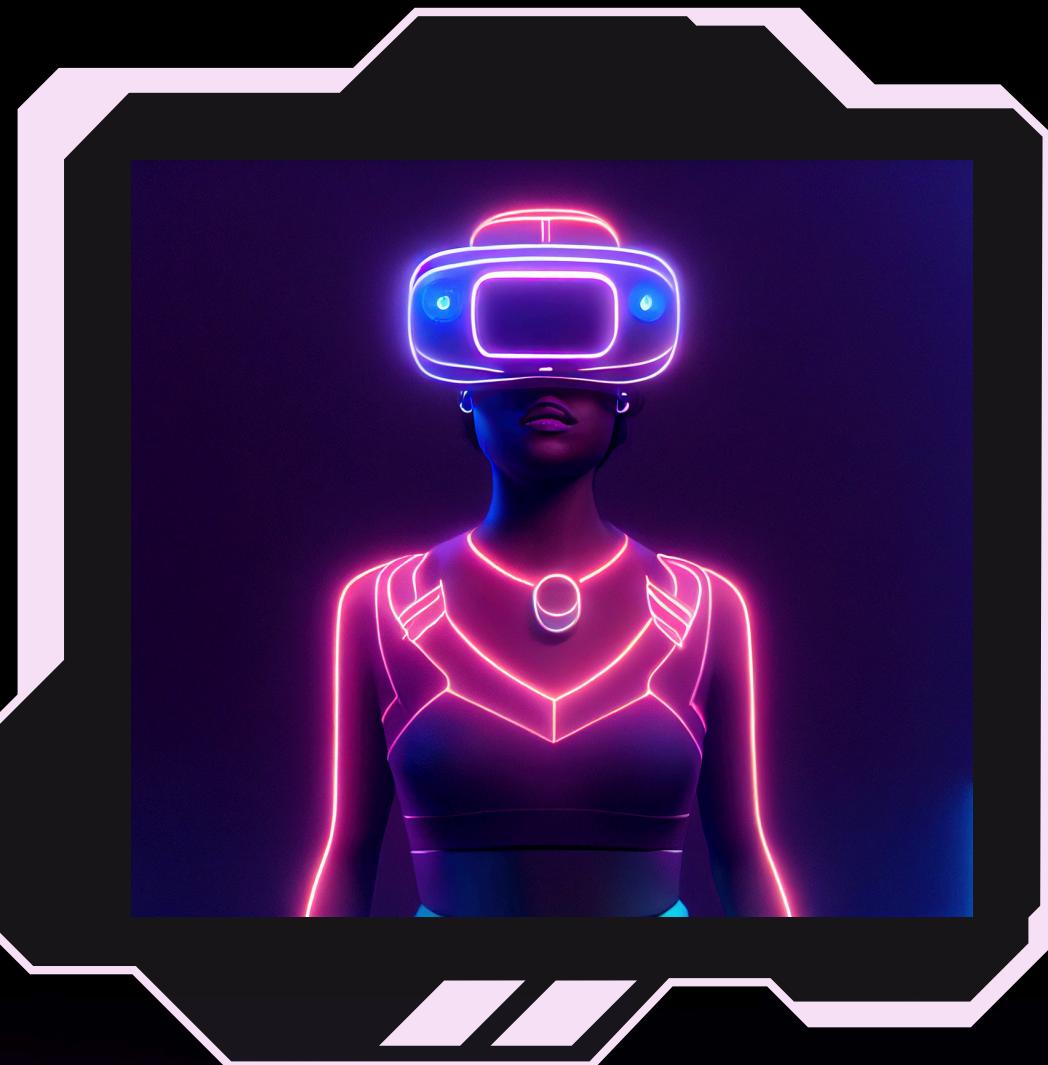
RUNS IN THE BROWSER

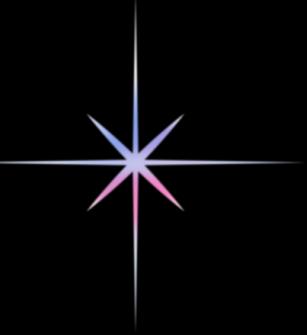




Backend (Server-Side)

- Handles logic, databases, authentication, and APIs
- Technologies: Node.js, Python (Django/Flask), PHP, Ruby on Rails
- Runs on a server





Hosting Options for Frontend



Netlify

500 sites free



Vercel

free plan

