

Subhash Yaganti

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CAREER OBJECTIVE

Full Stack Developer building scalable applications and real-world systems using modern web and infrastructure stacks.
Eager to contribute to product-driven teams and learn continuously.

EDUCATION

- **Malla Reddy College of Engineering & Technology** *Hyderabad, India*
B.Tech in CSE — CGPA: 9.03/10 | Core: DSA, OS, DBMS, OOP, DevOps, AI/ML, SE *Exp. 2026*
Alluri Seetha Ramaraju Govt. Junior College *Telangana, India*
Intermediate (XII), State Board *2022*

TECHNICAL SKILLS

- **Languages:** Python (Primary), Java (Basic), JavaScript, TypeScript, SQL
- **Frontend:** HTML, CSS, React.js, Tailwind CSS
- **Backend:** Flask, FastAPI, REST APIs, Flask-SocketIO
- **Database:** PostgreSQL, MongoDB
- **Tools & Infra:** Git, GitHub, JWT, Docker, Redis, Celery, Watchdog, Netlify, Canva, GitHub Actions

PROJECTS

- **DataPulse: Real-Time Data and Schema Monitoring System** *Jul 2025 – Present*
 - Engineered a real-time monitoring system using **PostgreSQL**, **Celery**, **Redis**, and **Watchdog** to detect schema drift and anomalies.
 - Designed modular **FastAPI** architecture with **JWT** and **Google OAuth** authentication, CI/CD via GitHub Actions, and a responsive **React.js + Tailwind** UI.
- **MemeGame – Real-Time Multiplayer Game** *Feb 2025 – Jun 2025*
 - Developed real-time multiplayer meme game using **Flask-SocketIO**, **React (TypeScript)**, and **MongoDB**.
 - Implemented chat, scoring, game rooms, and session timers via WebSocket.
- **Justice Genie – AI-Powered Legal Assistant** *Mar 2024 – Oct 2024*
 - Built multilingual AI chatbot using **Flask**, **MongoDB**, **React**, **Chart.js**, and **Gemini API**.
 - Integrated OTP/email auth, voice-based Q&A, legal quizzes, analytics dashboard, and PDF export.
- **Code40Learn40 & GTech DSA – Company Prep Platforms** *Dec 2024 – Present*
 - Launched **Code40Learn40 & GTech DSA**, learning platforms with 40+ curated DSA problems & prep resources.
 - Reached **10,000+ students** across Telangana via Instagram tech channel **gtech_dsa**.

CERTIFICATIONS & TRAININGS

- Mastering Generative AI ([GeeksforGeeks](#))
- Google Project Management ([Coursera](#))
- Cisco Certified Network Associate ([NetAcad](#))
- NVIDIA Deep Learning
- Python DS – Univ. of Michigan
- Web Dev Workshop (2023)
- ML Workshop (2024)

ACHIEVEMENTS

- **Winner:** HackAPTS State-Level Hackathon (GeeksforGeeks @ ANITS); Top 1% ([Certificate](#))
- **Co-Founder:** [GTech.DSA](#) Instagram tech channel; 7.5K+ followers, 500K+ views; taught DSA patterns to 10K+ students across Telangana
- **Team Leader** – Smart India Hackathon 2024 Internal Round (MRCET), Team ID: 16129
- **Problem Solving:** Solved 120+ problems on LeetCode, active on CodeChef platform
- **Leadership:** Class Representative for 2 consecutive years