# Sukkala Pranava Sai

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# **EDUCATION**

# Anurag University

Hyderabad, Telangana

Bachelor of Technology- Computer Science and Engineering

Sep 2022 - 2026

CGPA: 8.12 EXPERIENCE

Designer

Nov 2024 - Present

Cloud Club, Anurag University

Hyderabad, Telangana

- Led the creation of 30+ branding assets including digital posters, motion graphics, and social content, increasing student engagement by 45%.
- Produced and edited 15+ promotional and tutorial videos for workshops and hackathons, raising content reach by 60%.
- Designed and managed visual assets for email campaigns and event invites, increasing RSVP conversions and event attendance by 30%, and collaborated with 10+ cross-functional members to standardize design templates across 5+ technical and cultural university events.

Web Developer

Nov 2024 - Present

Cloud Club, Anurag University

 $Hyderabad,\ Telangana$ 

- Engineered a full-stack web platform for event registration and resource sharing, now used by over 200 students and faculty members.
- $\bullet$  Optimized site performance by 28% through frontend refactoring, efficient asset loading, and caching implementation.
- Integrated backend APIs and enhanced UI responsiveness using HTML, CSS, JavaScript, and Git, ensuring seamless deployment.
- Conducted regression testing and implemented bug fixes, reducing interface-related issues by 40% in two months.

#### Projects

## Restaurant Billing System

HTML, CSS, JavaScript, Git

- Developed a responsive billing interface with real-time menu updates and table tracking, cutting customer wait time by 35%.
- Automated financial workflows such as tax computation, invoice generation, and day-end reports, reducing human errors by 40%.
- Implemented secure login and role-based access, enhancing usability across desktop and mobile devices by 35%.

#### Dhatri Health Care Bot

HTML, CSS, JavaScript, Gemini API, Machine Learning

- Built an AI-driven chatbot handling 200+ symptom inputs and delivering responses with 85% accuracy using Gemini's NLP API.
- Enabled image-based diagnostic capability and multilingual support to improve accessibility for diverse users.
- Designed a fully responsive frontend with smart routing and validation to raise user session duration and satisfaction by 60%.

## TECHNICAL SKILLS

Languages: JavaScript, Python, C, Java, HTML, CSS

Databases: MySQL, SQL

Tools/Frameworks: Git, Gemini API, FastAPI, Machine Learning, REST APIs, Responsive Design

Concepts: Data Structures, OOP, DBMS, Responsive UI, Testing, API Integration

Soft Skills: Debugging, Stakeholder communication, Relationship-building, Root-cause analysis, Logical evaluation Cybersecurity: Network Security, Vulnerability Assessment, Firewalls, Secure Protocols, Penetration Testing

#### ACHIEVEMENTS

- Appointed as **Designing Head of Cloud Club** among 150+ peers; led branding for 10+ campus tech and social initiatives.
- Qualified for **District Chess Championship**, demonstrating tactical depth, risk analysis, and pattern recognition.
- Represented Anurag University in **District Badminton Tournament**; showcased agility, fast decision-making, and resilience.

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