SOMISETTY AKHIL
Undergraduate
Santhiram Engineering College

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PROFESSIONAL SUMMARY

- Aspiring Systems Administrator with strong knowledge of IT infrastructure, databases, and programming. Skilled in troubleshooting, problem-solving, and managing IT systems. Adaptable to working in a 24/7 rotational environment.

- Eager to contribute technical expertise and excellent communication skills to a dynamic organization.

EDUCATION

Degree	Specialization	Institute	Year	CPI
B.Tech	*Computer Science & Engineering*	Santhiram Engineering College	2021-Present	78%
HSC BIEAP	*Physics, Chemistry, & Mathematics*	Narayana Junior College	2021	87%
SSC AP board	-	Sri Lakshmi High School	2019	9.3 CGPA

TECHNICAL SKILLS

- **Languages:** Python, Java, SQL, HTML, CSS, JavaScript

- **Infrastructure & Networking:** Linux (basic commands), Windows Server, Networking basics

- **Tools & Frameworks:** Git, VS Code, Eclipse, Figma

- **Databases:** SQL

- **Operating Systems:** Windows, Linux

- **Soft Skills:** Problem-solving, adaptability, attention to detail, customer service principles

STRENGTHS

- Strong problem-solving and analytical thinking skills.

- Adaptable to challenging environments, including rotational shifts.

- Quick learner with a keen interest in IT infrastructure and system management.

- Communicator with verbal and written English proficiency.

WORK EXPERIENCE

- **Event Waste Management Website Developer** *[NOMORE HUNGER]*   *May-Jun 2024*
  - Built and deployed a robust website, resolving server-side issues to ensure performance.
  - Streamlined database management for food donations, improving data retrieval efficiency by 20%.

- **UI/UX Prototype Developer** *[AgriProConnect]*   *Sept 2024*
  - Designed user interfaces with error-free navigation, ensuring seamless user interactions.
  - Worked collaboratively to troubleshoot backend systems for improved functionality.

PROJECTS

- **Ad Blocker: Dark Patterns Browser Extension**   *Feb-Apr 2024*
  - Developed a browser extension to detect and block disguised ads, enhancing user privacy by 35%.
  - Debugged errors during testing to ensure compatibility across multiple browsers.

- **AgriProConnect: Smart Farming Assistant Application**   *Mar-Jun 2023*
  - Optimized backend systems to ensure accurate data delivery for farming decisions.
  - Collaborated with team members to resolve technical issues in image recognition algorithms.

SOFT SKILLS

- Strong communication skills, both verbal and written
- Adaptable to rotational shift environments
- Problem-solving and analytical thinking
- Tolerance to stress and performance-driven mindset

EXTRA-CURRICULAR ACHIEVEMENTS/ACTIVITIES

- Play **chess regularly**, developing strategic thinking and problem-solving skills.
- Participated in graphic design workshops, enhancing collaboration and technical problem-solving abilities.
- Passionate about **listening to music** and exploring new genres to understand artistic expressions.