SHAIK ZAHEER

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EDUCATION

Kommuri Pratap Reddy Institute of Technology

Bachelor's of Technology in Computer Science

CGPA: 8.2/10

TMR Junior College, Khammam (Boys)

Intermediate (MPC) - Percentage: 91.5%

TMRS School, Khammam (Boys)

SSC - GPA : 10.0

Expected Graduation, June 2026

Hyderabad, Telangana

Khammam, Telangana 2020-2022

Khammam, Telangana

2019-2020

EXPERIENCE

Verzeo Remote

Cybersecurity Intern Jan 2024 – Feb 2024

- Gained exposure to foundational cybersecurity topics like network security, system vulnerabilities, and ethical hacking.
 Explored key areas such as malware analysis, encryption methods, and basic incident response strategies.
- Understood real-world scenarios through simulated lab sessions and guided modules.

PROJECTS

SecurePass

- Built a secure, single-page password manager using React and Tailwind CSS to store website credentials locally.
- Implemented persistent data handling with browser LocalStorage API for a backend-free solution. Designed a responsive, modern UI allowing users to add, view, and delete passwords with ease.

AI Explorer

- Developed a responsive AI tool directory using React, React Router, and Tailwind CSS to explore and bookmark
 AI-based applications. Integrated dynamic search, category filtering, and bookmarking features with LocalStorage for persistent user experience
- Designed an intuitive multi-page UI for seamless navigation across Home, Tools, and Bookmarks sections.

Remote Patient Monitoring - *Team member*

- Developed a remote healthcare solution using Machine Learning and IoT to diagnose Parkinson's disease through voice data analysis. Trained supervised learning models on acoustic features to detect early symptoms, enabling accurate, non-invasive diagnosis and remote monitoring
- Enhanced healthcare accessibility and early intervention using real-time voice input from IoT devices.

Job Application Tracker

• Built a command-line tool in Java to track job applications using DSA (ArrayList, search, sort) and file I/O. Implemented features to add, update, search, and delete jobs, with automatic save/load using CSV format. Demonstrated clean code, user interaction, and persistent data storage.

CERTIFICATIONS & ACHIEVEMENTS

NCAT Participant – Naukri Campus (2025)

Participated in NCAT 2025 (India's biggest Aptitude Test), organized by Naukri Campus; scored 30/60 with strong accuracy in Quantitative Aptitude, Reasoning, and Verbal Ability – 58th percentile in Engineering 2026 cohort.

Software Engineer Intern Certification – HackerRank (2025)

Certified for clearing the *Software Engineer Intern* role assessment by HackerRank.

Machine Learning Project – SAK Informatics (2024)

Completed a real-time project on Remote Patient Monitoring using ML for IoT Healthcare Data.

• Cybersecurity Internship - Verzeo (2024)

Completed internship training in *Cybersecurity* fundamentals and tools.

SKILLS

Programming: Java, Python, JavaScript, C, HTML/CSS, MySQL, React.js, Tailwind CSS, MongoDB

Technical/Programmatic: Data Structures, Algorithms, Frontend Development, Machine Learning, Microsoft Excel

Tools: VS Code, IntelliJ IDEA, PyCharm, Jupyter Notebook, Git, GitHub, Windows

CS Fundamentals: OOPS, DBMS, Operating System, Computer Networks, Software Engineering, Discrete Math

Portfolio: https://my-portfolio-rosy-zeta-91.vercel.app/