Sandeep Kokkonda

Software Developer Intern — Full-Stack Developer kokkondasandeep10@gmail.com — +91 7337528369 Hyderabad, Telangana, India

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Professional Summary

Dedicated and enthusiastic Computer Science Engineering student with good academic background and practical experience in software development, problem-solving, and web technologies. Experienced in developing clean, efficient, and scalable applications with an emphasis on applied real-world solutions. Experienced in programming, AI learning, and full-stack web development, and keen to keep abreast of new technologies. Exhibits creativity, teamwork, and flexibility through academic projects and continuous learning. Looking to utilize technical skills and problem-solving mentality as a Software Developer Intern to add value to effective software solutions.

Technical Skills

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

Frameworks/Libraries: React.js, Flutter, Node.js (learning)

Software Development: Full-stack development, Software design, Debugging, Troubleshooting **Platforms:** Cloud Computing, Mobile App Development, Desktop Application Development

Databases: MySQL, Firebase (basic)

Tools: Git, GitHub, VS Code, Jenkins (basic)

Concepts: Operating Systems, Compilers, Computer Networking, Security Software

Soft Skills: Problem-solving, Innovation, Creativity, Collaboration, Adaptability, Leadership

Experience

Software Development Intern (Academic Projects)

2025 - Present

ACE Engineering College, Hyderabad

- Designed and implemented scalable web applications using React, HTML, CSS, and JavaScript.
- Debugged and troubleshooted issues, improving application performance by 20%.
- Collaborated with a 3-member team to develop cross-platform solutions using Flutter and Python.
- Applied software design principles to improve maintainability and reduce code duplication by 30%.

Projects

Portfolio Website Aug 2025

- Built a fully responsive portfolio website showcasing projects, skills, and achievements.
- Deployed on a custom domain: sandeepkokkonda.online.
- Implemented clean UI/UX design, improving visitor engagement by 40%.

Al Healthcare Bot System

Jul 2025

- Developed an intelligent chatbot simulating human-like healthcare interactions using Python.
- Integrated real-time response system for user queries, boosting usability by 35%.
- Designed database management for storing healthcare-related Q&A with MySQL.

Education

ACE Engineering College, Hyderabad, Telangana, India

B.Tech in Computer Science Engineering(CSE), 2023–2027

CGPA: 7.93 (Current)

ABV Junior College, Jangaon, Telangana, India

Intermediate (MPC), 2020–2023

Percentage: 50.5%

Ekashila Public School, Jangaon, Telangana, India

SSC, 2020

CGPA: 10.0

Achievements

- Oracle Cloud Infrastructure DevOps Professional Certification (2025).
- Oracle Cloud Infrastructure Data Science Certification (2025).

Additional Information

- Interested in next-gen software, technology platforms, hardware compatibility, and infrastructure tools.
- Hobbies: Photography, Video Editing, Gaming.