# Onteru Sandeep Kumar Yadav

☎ +91 6304919075 ✉ Email 🔗 linkedin.com ⚙ github.com 🔗 Portfolio

## PROFILE

Motivated Computer Science graduate with a strong interest in web development and machine learning. Skilled in coding, problem-solving, and time management. Detail-oriented, reliable team player with a resourceful approach to tasks.

## EDUCATION

**B.Tech, Computer Science and Engineering**                                    2022 – 2026
*R.V.R J.C College Of Engineering,*      [CGPA:9.54]                                    Guntur

## SKILLS

- Programming Languages :Python, C, Javascript
- Technologies: HTML, CSS, SQL, MongoDB
- Frameworks & Libraries: React.js, Express.js, Node.js, Bootstrap
- Tools: Windows
- Soft Skills: Communication Skills, Quick Learner, Problem Solving, Adaptability, Creativity
- Non-Technical: Video Editing, Public Speaking, Documentation, Poster Design (Canva)

## PROJECTS

**Task Management Dashboard** 🔗
Developed a responsive task manager where admins assign and track tasks, while users monitor progress. Built with React.js, Tailwind CSS, and local storage for seamless performance.

**Dynamic Portfolio** 🔗
Developed a responsive full-stack portfolio website using React.js, Tailwind CSS, Node.js, Express.js, and MongoDB, featuring an interactive UI and a fully integrated contact system. Utilized Uptime Robot to keep the backend continuously active for seamless performance.

**Snake Game** 🔗
Implemented game logic to control the snake's movement, detect collisions, and track score using HTML, CSS & JS

## PROFESSIONAL EXPERIENCE

**SkillDzire Intern-Machine Learning**                                    05/2024 – 07/2024
Built and optimized machine learning models using advanced techniques like PCA, ensemble methods, and deep learning for real-world applications. Developed a Streamlit-based Multi-Disease Prediction App for kidney, heart, Parkinson's, and diabetes while continuously exploring AI innovations.

**Bharat Intern -Web Developer**                                    03/2024 – 04/2024
Developed and deployed a personal portfolio website and an engaging Weather website using HTML, CSS, and JavaScript to showcase projects, skills, and achievements. Assisted in the integration of third-party APIs to enhance website functionality.

## CERTIFICATES

| **NPTEL** 🔗 | **HackerRank** 🔗 | **IBM** 🔗 |
|---|---|---|
| [Joy of Computing in Python] | [SQL] | [Python for Data Science] |

## ACHEIVEMENTS

**Gold Topper badge Joy of Computing Using Python NPTEL, IIT Madras** 🔗

**300+ LeetCode challenges, demonstrating strong problem-solving skills and coding proficiency.** 🔗