Venkatesh Kodaganti

Email: kodagantivenkatesh2004@gmail.com | Phone: +91 9182355032

LinkedIn: linkedin.com/in/kodaganti-venkatesh-4a5018230 | GitHub: github.com/192110481

Career Objective

Aspiring Data Scientist with a strong foundation in Python, R, SQL, machine learning, and web development (HTML/CSS/JavaScript). Eager to contribute analytical skills, coding expertise, and problem-solving ability to build efficient software solutions and web applications.

Education

B.Tech in Computer Science and Engineering

Saveetha School of Engineering, SIMATS, Chennai

Expected Graduation: 2025

Skills

- Programming: Python, R, Java, SQL
- Web Technologies: HTML5, CSS3, JavaScript (basic)
- Database: MySQL
- Web Development Tools: VS Code, GitHub, Chrome DevTools
- Tools: Excel
- Soft Skills: Problem Solving, Communication, Quick Learner

Projects

- Student Management System

  - Developed using Java with a GUI built in Swing.
  - Features include adding, updating, and deleting student records.
  - GitHub: https://github.com/192110481/Student-Management-System

- Java Swing Calculator

  - Built a desktop calculator application using Java Swing.
  - Supports basic arithmetic operations.

- GitHub: https://github.com/192110481/Java-Swing-Calculator

- Data Analysis with Python (Mini Project)

  - Conducted exploratory data analysis on a public dataset using pandas and matplotlib.
  - Derived insights using grouping, visualization, and statistical techniques.
  - Tools: Jupyter Notebook, Python

- Personal Portfolio Website

  - Created a personal portfolio using HTML5 and CSS3.
  - Showcases projects, education, and contact details with a responsive layout.
  - GitHub: https://github.com/192110481/Venkatesh-Portfolio

- Text Formatting Tags Webpage

  - Developed a sample webpage demonstrating text formatting, tables, and lists in HTML.
  - Practiced semantic HTML structure and inline vs block-level elements.

- Student Registration Form (Mini Project)

  - Built a registration form using HTML5 input types and form validation.
  - Includes fields like name, email, gender, and password with proper labeling.

Internship Experience

Artificial Intelligence / Data Science Intern – EDU TANTR Ventures Pvt. Ltd. (May 2025 – July 2025)

- Completed a 3-month internship focused on Artificial Intelligence and Data Science.
- Gained hands-on experience in real-world AI/DS projects under mentorship.
- Demonstrated strong commitment, diligence, and skill development.

Certifications

- Infosys Springboard – Core Java
- Sololearn – Introduction to Java
- Online course (planned): Data Science with Python (Coursera or Udemy)