

P Yeshwanth Reddy

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Professional Summary

Proficient in Java and frontend technologies with experience in building responsive, single-page applications. Quick learner with a strong foundation in problem-solving and collaboration

Education

B.Tech in Computer Science , Vardhaman College of Engineering — CGPA: 6.25	2021–2025
Senior Secondary , Sri Vardhan Junior College — 79.6%	2019–2021
Secondary School , St. Peter's Central Public School — 65%	2018–2019

Skills

Languages/Tools: Java, HTML5, CSS3, JavaScript, SQL, Azure

Other: Teamwork, Communication, Adaptability

Certifications

- Web Development – Skolar
- Web Development – Prodigy Infotech

Projects

JUSTICE — Complaint Portal Web App Built a single-page citizen grievance portal using HTML, CSS, and JavaScript.

- Designed responsive UI with dropdowns (State → District → Mandal) and file uploads.
- Developed login/signup system using localStorage and DOM manipulation.
- Enabled multilingual support (Telugu, Hindi, Tamil, English).
- Included dynamic quote widget with real-time updates.

E-commerce Web Page

- Designed and developed a fully functional E-Commerce webpage using HTML5, CSS3, and JavaScript.
- Implemented a user-friendly interface with a responsive design, ensuring compatibility across various devices and screen sizes.
- Developed a dynamic product catalog with filtering, sorting, and searching capabilities to enhance user experience..

Prostate Cancer Prediction (ML Project)

- Aggregated and analyzed data on over 12,000 gene expression datasets related to tumors.
- Deployed a machine learning model with 85.5% accuracy, improving early detection and treatment outcomes.
- Implemented data preprocessing techniques, including normalization, feature selection, and handling missing values to ensure robust model performance.
- Collaborated with healthcare professionals to validate model results and refine predictive capabilities.