

# Kundarapu Manilaxmi sisvas

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## CAREER OBJECTIVE

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Aspiring Frontend Developer with strong foundational skills in HTML, CSS, JavaScript and React. Experienced in building responsive and user-friendly web applications and integrating third party APIs. Passionate about clean code and seamless UI/UX experiences.

## EDUCATION

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<b>Talla Padmavathi College of Engineering, JNTUH</b> Bachelor of Technology in Computer Science and Engineering (AI & ML)   <b>CGPA 8.2/10</b>	2021-2025
<b>TelanganaStateResidentialJunior College (XII)   Percentage 98.6</b> Mathematic,Physics,Chemistry	2019-2021
<b>SriAurobindo High School (SSC)   GPA: 10/10</b>	2019

## TECHNICAL SKILLS

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**Programming Languages:** Javascript, Java, Python, SQL

**Web Technologies:** HTML5, CSS3, Tailwind CSS

**Frameworks and Libraries:** React.js, Node.js, SpringBoot

**Development Tools:** Git, GitHub, visual studio code

**Databases:** MySQL

## PROJECTS

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**Automated Retail Checkout |** Dec 2024

Tech: Python, OpenCV, YOLOv8, PyMuPDF

- Developed an AI-powered retail checkout system using Python, OpenCV, and YOLOv8 for real-time product detection.
- Designed an admin module to capture customizable product samples for model training.
- Implemented a customer module to detect purchased products via live camera and calculate total price.
- Automated PDF bill generation using PyMuPDF for instant and accurate invoicing.

**Portfolio Website |** Feb 2025

Tech: React.js, Tailwind CSS, React Router DOM

- Developed a fully responsive personal portfolio website using React.js and Tailwind CSS.
- Integrated React Router DOM for smooth, multi-page navigation without page reloads.
- Utilized Tailwind CSS breakpoints to ensure responsiveness across all screens (mobile, tablet,desktop).
- Deployed the application using Netlify for seamless and fast online access.

## CERTIFICATIONS

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**Finishing School for Employability | ICT Academy |** Nov 2024

Covered: Java Fundamentals, Frontend Development, soft skills.

**Emerging Technologies by Edunet Foundation |** Dec 2024-Feb 2025

under the Code Unnati Program Trained in Machine Learning, Deep Learning, Data Analysis.

Participation certificate- **Innovation Marathon** | Edunet Foundation 2025