

# Pavan Wattamwar

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<https://github.com/P-gifavan/Pavan> / <https://www.linkedin.com/in/pavan-wattamwar-tech>

## Skills

**Languages:** Java, Python, C, SQL, R programming, HTML, CSS, React

**Technologies & Tools:** VS Code, Numpy, pandas, StarUML

## Education

**VELLORE INSTITUTE OF TECHNOLOGY, AMRAVATI** Sep 2023 - Jun 2027 B.Tech. in Computer Science and Engineering with **CGPA: 8.97/10**

**Relevant Coursework:** Object Oriented Programming, Databases, Discrete Mathematics, Data Structures and Algorithms, Probability and Statistics

**Sri Chaitanya JR Kalashala, HYD**

HSC June 2021 - March 2023 | 97.1%

**Sri Chaitanya Techno School, HYD**

SSC July 2016 - May 2019 | CGPA : 10.0

## Project Work

### DHRTI - FROM PLASTIC TO PURPOSE (ONGOING SINCE MARCH 2025)

- Built a platform that lets people and vendors exchange plastic waste for money, promoting recycling in local communities.
- Connected plastic collectors with industries that reuse or recycle plastic for making products or building roads.
- Added features like pickup scheduling, earning calculator, and a clean dashboard for both users and industrial buyers.

## Research & Awareness Work

### Impact of Fast Fashion on the Environment – Awareness Project

Conducted research and created presentations to raise awareness about fast fashion's ecological effects. Presented comparative visuals, proposed sustainable alternatives, and promoted ethical consumerism

### Majhi Vasundhara Abhiyan – Maharashtra State Environmental Campaign (Govt. of Maharashtra)

Contributed to statewide activities focused on the Panchamahabhuta elements (Earth, Water, Air, Fire, Sky). Engaged in tree planting, sustainability outreach, and citizen education aligned with flagship environmental mission

## Certifications

- **Wadhvani Foundation - IGNITE 3.4 Entrepreneurship Program:** Gained proficiency in ideation, prototyping, business modeling, and financial planning through intensive training focused on innovation and entrepreneurial skills
- **Ethnus - MERN Full Stack Development:** Gained proficiency in HTML, CSS, MongoDB, and Node.js
- **FOLK Organization - Self Management Workshop:** Completed a workshop focused on emphasizing discipline, time management, and self-awareness through the principles of Gita

## Achievements:

- First Prize – National Space Day 2024 Quiz Competition, Organized by ISRO & National Hydrology Project (NHP), hosted by SDSO, Water Resources Dept., Govt. of Andhra Pradesh
- Shortlisted for Smart India Hackathon 2024 out of 500+ participants
- Third Prize – 57<sup>th</sup> National Library Week 2024 Elocution Competition, Organized by VIT-AP University Library