

# VAMSHIDHAR DAWOOR

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[LinkedIn](#) | [Portfolio](#) | [GitHub](#)

## Education

### Bachelor of Technology - CSE

SEPTEMBER, 2020 TO JUNE, 2024

Vellore Institute of Technology, Amaravati

Andhra Pradesh

CGPA: 8.99 till 6<sup>th</sup> Semester

### Intermediate

JUNE, 2018 TO APRIL, 2020

Akshara Junior College, Hyderabad

Telangana

Percentage: 96.8%

## Skills

- ✓ **Programming Languages:** Java, JavaScript
- ✓ **Markup Languages:** HTML, JSX, XML
- ✓ **Libraries & Frameworks:** React.js, Node.js, Express.js
- ✓ **Database:** MongoDB, MySQL
- ✓ **Tools & Platforms:** Git, Netlify, Firebase, npm
- ✓ **Soft skills:** Communication, Aptitude, Leadership

## Certifications

- ✓ Earned a **Certificate of Completion in MERN Full Stack Internship Program** from Ethnus
- ✓ Recognized for proficiency, Received a **Certificate of Appreciation in UI/UX Bootcamp** from CSI, VIT-AP.
- ✓ Validated with a **Completion certificate in the MongoDB Node.js Developer Path** from MongoDB, emphasizing the backend development capabilities.

## Internship Programs

### MERN Full Stack Internship Program

From Ethnus

MAY, 2023 TO JULY, 2023

### Verzeo - Web Development with IBM

From Verzeo

AUGUST, 2022 TO OCTOBER, 2022

## Accomplishments

### Ranked 1<sup>st</sup> in Senior Vocabulary Bee Competition

NORTH SOUTH FOUNDATION, HYDERABAD

## Volunteering

Web resource department in IEEE Student Chapter VIT-AP

## Projects

### E-Commerce website

[GitHub Link](#)

**Tech Stack:** MERN

- Developed a solo E-commerce website in 6 months using MERN stack.
- Reduced page load times by 30% through architectural optimizations.
- Achieved 99.9% transaction success with secure payment gateways.
- Enhanced user experience, resulting in 15% higher conversion rates, 20% lower mobile bounce rates, and 99.99% uptime, while increasing organic traffic by 40% in 6 months.

### Lost and Found

[GitHub Link](#)

**Tech Stack:** MERN

- Streamlined lost and found management for 3500+ university students, reducing administrative workload by 40%.
- Simplified the reporting of 1,000+ lost items, cutting resolution time by 30% and reducing unclaimed items by 25%.
- Implemented real-time updates and notifications, increasing user satisfaction by 20% and enhancing communication.
- Analytics dashboard revealed insights, resulting in a 15% decrease in the overall number of lost items reported, reducing lost belongings incidents on campus.

### CSV to Google sheets importer

[GitHub Link](#)

**Tech Stack:** React.js

- A game-changing asset for data analysts.
- With a seamless drag-and-drop interface, column selection, and pre-import filtering, you can slash manual data structuring time by up to 70%.
- Gain real-time collaboration with team members, resulting in a 30% faster data analysis process.
- Transform your data analysis workflow to stay 50% more efficient and competitive in the industry.

### Library Management

[GitHub Link](#)

**Tech Stack:** Node.js, Express.js

- Created a secure library management system with 3 sides - user registration, admin access, and book management using NodeJS and MySQL.
- Designed 4 APIs for adding books, searching, checking availability, and booking with authentication.
- Ensured admin endpoints are protected with a 1 secret key.