

BLESSY TADEPALLI

Rajahmundry, Andhra Pradesh

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An innovative engineering student passionate about taking on new challenges and learning new skills. I started improving my technological knowledge with coding exercises, small projects, and problem solving skills.

EDUCATION

Vellore Institute of Technology, Andhra Pradesh

2021- 2026

Integrated M.Tech in Software Engineering

Current CGPA: **8.00**

The Future Kids School, Rajahmundry

2019- 2021

Council for the Indian School Certificate Examinations (MPC)

Achieved a percentage of **82.6%**

The Future Kids School, Rajahmundry

2019

Council for the Indian School Certificate Examinations (CISCE)

Secured a perfect **80.4%**

RELEVANT COURSEWORK

- Agile Development
- Software Project Management
- Operating Systems
- Data Structures & Algorithms(java)
- Nosql
- Artificial Intelligence
- Computer Networks
- Software Engineering & Testing
- Object-Oriented Programming (Basic Java)
- Cryptography

TECHNICAL SKILLS

- Java
- MongoDB
- Web Development (HTML,CSS)
- Selenium (Java)
- UI/UX Designing
- Adobe Photoshop
- Advanced MS-EXCEL
- Power BI
- Tableau

PROJECTS

- **University Website Development:** The university website will provide information and help with registration and logging in to get more details about the college & its infrastructure.
- **Docker Container Security Review:** Using Kubernetes, this project focused on implementing a comprehensive security mechanism for docker containers.
- **Workforce Analytics with Power BI:** Created a dataset and developed a comprehensive data analysis dashboard using Power BI, focusing on employee performance, demographics, and departmental metrics.
- **Airline Management System (Java):** It involves developing software to manage airline operations, including flight scheduling, ticket reservations, and passenger information.

ADDITIONAL INFORMATION

Tools & Technologies: Docker, Project Libre, Figma, Adobe Photoshop, MS-Excel.

Certifications: Software testing(internshala).

Soft Skills: Innovative, Team management, Effective communication, Problem solving, Adaptability.

Extracurricular Activity: Participated in Great Indian Hackfest 2024 - VIT-AP, worked as the coordinator of CSI CHAPTERS at VIT-AP.

Personal Interests: Passionate about experiencing new cultures, adapting to diverse environments, and documenting them through writing and photography.