JOSHUA KASANI

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Linkedin | Github | GeeksForGeeks | LeetCode

Location: Nidadavole, Andhra Pradesh, India

OBJECTIVE

Enthusiastic and driven Computer Science (AI) undergraduate with a solid foundation in Python, Java, SQL, and web technologies. Passionate about solving real-world problems through code and eager to gain hands-on experience through an opportunity. I'm seeking a dynamic and growth-oriented environment where I can contribute to impactful projects while learning from industry experts.

EDUCATION

- **Sri Vasavi Engineering College** *Nov 2022- sep 2026*
  BTech- Computer Science and Engineering (Artificial Intelligence) Tadepalligudem , AndhraPradesh , India
  ∘ GPA: 8.00/10.00

- **Sasi Junior College** *Mar 2022*
  Pre-University Education- MPC Nidadavole, AndhraPradesh, India
  ∘ Percentage: 87.8%

- **Sasi English Medium High School** *May2020*
  Secondary Education Nidadavole, AndhraPradesh, India
  ∘ Percantage: 83.0%

PROJECTS

- **online book store:** *DEC 2024- FEB 2025*
  Tools: [Java, JDBC, Servlets, Html, Css, Bootstrap, Javascript] [○]
  ∘ A user-friendly Online Bookstore project in which users can log in or register, view the available books, select books along with their quantity, and buy them.
  ∘ Users can also get payment receipts after successful payment. The project can also be used by the administrator, who can add new books, remove books, increase and decrease the quantity of books.
  ∘ change the price of the books as well as maintain the selling history of books.

- **Trash Tracker:** *May 2024- Nov 2024*
  Tools: [CNN, Python, HTML, CSS, JavaScript,Bootstrap] [○]
  ∘ A Developed a deep learning-based waste classification system using DenseNet, sorting waste into six categories.
  ∘ Implemented an intuitive web interface for real-time image-based waste identification. Optimized the model with TensorFlow and OpenCV for enhanced performance.
  ∘ Contributed to sustainable waste management by automating recycling processes and performance

SKILLS

- **Programming Languages:** Python, Java
- **Web Technologies:** Html, Css, React.js, Springboot
- **Database Systems:** Sql-mysql, NoSql-mongodb
- **Cloud Technologies:** AWS, Microsoft Azure
- **Version Control:** Git, Github
- **Specialized Area:** Artificial Intelligence, Data structures and algorithms
- **Soft Skills:** problem solving, Communication skills, Leadership ability

CERTIFICATIONS

- **Microsoft certified- Azure AI Fundemantals** *Jun 2024*
- **Oracle certified: Generative ai** *July 2024*
- **Microsoft certified- Azure Data Scientist Assosiate** *Jun 2024*
- **CS50's Introduction to Artificial Intelligence with Python** *Jan 2025*
- **Java Programming Fundamentals** *Aug 2025*

ADDITIONAL INFORMATION

Languages: English, Telugu
Strengths: Ability to communicate ,Self motivated

DECLARATION

1. **I** hereby declare that all the information provided above is true to the best of my knowledge