



ADITI BENGANI

ENGINEERING STUDENT

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LinkedIn

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Github

<https://github.com/21R01A7301>

Programming Language Proficiencies

- C Programming
- Python
- Java
- Database management system
- Data Structures
- Cloud computing

Achievements

Sept 2022| B.V.R.I.T

Achieved the second position in the competition titled "Present Your Case."

Feb 2023

Attained the third position in the first-year B.Tech program.

Web-Based Coding Tools

- Leetcode - ab031
- Codechef - ab013
- Vjudge - 21R01A7301
- Codeforces - CMRIT25_21R01A7301
- Hackerrank - 21r01a7301
- InterviewBit - aditi-bengani-21r01a7301
- Spoj - ab_013

Experience

Verzeo

Artificial Intelligence Intern

July - August

- In my second year of B.Tech, I secured a two-month internship from July 1 to August 31, 2022.
- Gained practical expertise in AI and Python.
- Accomplished 2 projects; independently coded 75% of one.
- Drastically enhanced real-world AI and Python proficiency.

MicrOrbital Labs

Java Programming Intern

October - November

- Orchestrated five diverse projects
- Independently executed three, all in Java, showcasing 80% self-reliant coding
- Amplified Java programming and analytical proficiencies
- Gained invaluable hands-on experience, fortifying technical expertise

Projects

Text Analysis Tool

- Developed a robust Java-based application utilizing advanced algorithms for precise word and character counts in text files.

Dynamic Contact Management System

- Engineered an intuitive Java Contact Management System with features for display, addition, search, update, and deletion, showcasing expertise in Java programming.

Advanced ATM Interface

- Crafted a sophisticated Java ATM interface with modular design, console-based menu, PIN-protected authorization, and transaction confirmation for seamless user interactions.

Quadratic Equation Solver GUI

- Designed an aesthetically pleasing Quadratic Equation Solver using Java Swing, integrating event listeners, text fields, and labels for an interactive user experience.

Precision Age Calculator

- Implemented a flawless Java program using the java.time package for accurate date-time calculations, showcasing precision in Java programming.

Languages

- English
- Hindi (Native)
- Basic Telugu

People Skills

- Effective Communication
- Team Collaboration
- Leadership Skills
- Proficient in delivering effective presentations
- Active Listening
- Collaborative and skilled in analytical thinking

Education

Bachelor of Technology in Artificial Intelligence and Machine Learning

CMR Institute of Technology, 2021-2025

- Currently in the third year, maintaining an impressive CGPA of 8.98.
- Consistent excellence in coursework, dedicated to perpetual learning and advanced skill acquisition.

Intermediate Education

Fiitjee Junior College, 2019-2021

- Achieved a remarkable score of 966 out of 1000.

High School

Bolton School (CBSE Board)

- Graduated with an outstanding scholastic performance, securing a formidable 89.6% score.

Certified courses

- | | |
|---------------------------|-----------------------------|
| • Python | • AI using Python |
| • Data analytics (Basics) | • Machine Learning (Basics) |
| • Data Engineering(AWS) | • C Programming |

Extracurriculars

- Second-year Product Designer at LearnIT startup.
- Co-founded and led the English Club, organizing multiple events and workshops.
- Actively competed in debates, elocutions, and paper presentations.
- Demonstrated athleticism and teamwork through participation in sports like kho kho, throwball, and basketball.