

Akshaya Barani

121910101034@gitam.in | +916302583232 | LinkedIn

SUMMARY

Enthusiastic and fast learner with a background in Biotechnology, but proficient in technical skills such as Java, Python, HTML, and design tools like Figma. Adept at project work and demonstrated success in research, programming, and design projects. Black Belt in Karate and winner of Asian Level Karate Competition.

EDUCATION

GITAM UNIVERSITY

BACHELOR OF TECHNOLOGY, BIOTECHNOLOGY

August 2019 - 2023 | Visakhapatnam, India

CGPA: 7.86

EXPERIENCE

UNIQUE BIOTECH.PVT | RESEARCH INTERN

May 2022 - June 2022 | Hyderabad, Telangana

- Acquired information about microorganisms in soil and isolated them using various processes.
- Assisted in research tasks, data collection, and analysis
- Demonstrated strong analytical and problem-solving skills.

PROJECTS

ATM MACHINE | CORE JAVA

- Designed and implemented an ATM Machine and Motor Cycle simulation using Java in IntelliJ.
- Developed a user-friendly interface and simulated real-world scenarios.
- Improved problem-solving skills and coding proficiency.

SELENIUM | SELENIUM

Ongoing

- Building a Selenium-based automation project for [Automated Testing for a Web Application].
- Gaining hands-on experience in automated testing.

FIGMA | FIGMA

My colleagues and I are collaborating on the development of a website aimed at benefiting working professionals and students who have relocated from various locations for their jobs, education, or other purposes with the best user interface.

Created stylish prototypes, applying color theories and suitable typography.

SKILLS

PROGRAMMING

• Java • Python

WEB

• HTML

DATABASE

• SQL

TOOLS

• Selenium • FIGMA

AWARDS

2018 Silver Medal, National Karate Competition

2019 National Black Belt

2021 Silver Medal, Asian Level Karate Competition

2023 1st Prize, Shore Fest, Faces Theatre Club

ACTIVITIES

- Core Member and Social Media Manager, Faces Theatre Club, GITAM.
- Marketing Member of AIESEC.
- Creative Content Writer of Ethos.
- Sempai (Junior Instructor) of JKAI (Japan Karate Association of India)