



# BHUMA LIKITHA SAI LAXMI



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Bhuma Likitha Sai Laxmi



## CAREER OBJECTIVE

Final-year B.Tech CSE student, blending strong software development skills with a passion for Java Development and Full Stack Development. Built ML-based application, Full stack, Java, front-end web projects through internships. A quick learner, public speaker, and creative thinker, ready to integrate my knowledge into work and get the best out of it.

## EDUCATION

2022 - 2026	<b>MALLA REDDY ENGINEERING COLLEGE FOR WOMEN</b> B-Tech CSE 9.59 CGPA
2020 - 2022	<b>SRI CHAITANYA JUNIOR KALASALA</b> Intermediate 98.3%
2019 - 2020	<b>BUDS AND FLOWERS HIGH SCHOOL</b> 10th SSC 10 CGPA

## RESEARCH PROJECT

### GEMINIBRIDGE:

GEMINIBRIDGE is a multilingual prompting-based NLP system designed to uplift low-resource languages. It enables translation, intent detection, and slot filling for languages like Telugu, Bengali, Persian, Spanish, and Thai.

## PROJECTS

### Pixel To Prognosis:

The main objective of the Pixel to Prognosis project is to a model that combines multiple models to improve cervical cancer prediction, risk classification accuracy and cancer class classification using CNN Architecture.

### A Simple Virtual Assistant using NLP:

This project focuses on building a Virtual Assistant powered by Neural Networks (NN) and Natural Language Processing (NLP) techniques.

## EXPERIENCE

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June 2025 - July 2025 Vault of Codes	<b>Web Development Intern</b> Developed dynamic websites and portfolio HTML   CSS   JAVASCRIPT
May 2025 - July 2025 ApexPlanet	<b>Web Development Intern</b> Developed basic HTML pages to dynamic versions of FrontEnd HTML   CSS   JAVASCRIPT
May 2025 - June 2025 VirtuNexa	<b>Java Development Intern</b> Developed Java projects using Swing and other frameworks. JAVA   SWING   OOPS   DESIGN PATTERNS

## CERTIFICATIONS

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- Oracle Java Foundation-**Oracle Learning Explorer Badge**
- Programming in Java -**SWAYAM NPTEL**
- Database Management System-**SWAYAM NPTEL**
- Cambridge Assessment English - **CEFR Level C1 (PET)**
- Overview of Space Science and Technology — **ISRO (IIRS)**
- Cybersecurity Essentials - **Cisco Networking Academy**
- Angular Certification-**InfosysSpringboard**
- Software Engineering and Agile software development-**InfosysSprigboard**



## SKILLS

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- **Languages:** Java, Python, C, DSA
- **Web Development:** ReactJS, Angular, HTML, CSS, JavaScript
- **Backend Technologies:** NodeJS
- **Databases:** SQL, DBMS
- **Tools & Platforms:** Git, Microsoft Excel, PowerPoint, Word, Canva, VS Code
- **Other Skills:** Public Speaking, Time management, Decision Making, Problem Solving, Adaptability

## ACCOMPLISHMENTS

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- Winner of Mock Interview, FUTURE SASTRA-2K25 held at MRECW.
- Participated in Infosys Pragati: Path to the Future (Cohort 3), a 4-day workshop on interview skills, communication, presentation, and emerging technologies.
- Completed workshops on Generative AI, covering concepts like prompt engineering, applications of LLMs, and AI-driven innovation.

## AVAILABILITY

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Open to relocation and remote work opportunities.

## DECLARATION

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I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.