

TAMMINAINA SWATHI

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CAREER OBJECTIVE

- Motivated engineering graduate seeking to leverage theoretical knowledge into practical skills. Eager to contribute to innovative projects, collaborate with professionals, and evolve into a proficient engineer.

EDUCATION

Bachelor Of Technology (B. Tech) (CSE) JNTUGV-Vizianagaram Aug 2020 – April 2023	CGPA: 7.9/10
Diploma (CME) Govt. Polytechnic -Srikakulam Aug 2017 – May 2020	CGPA: 8.9/10
Secondary School Certificate (SSC) A.P.R(G)School Jun 2016 – May 2017	CGPA: 9.0/10

TECHNICAL SKILLS

- Programming Languages : Java, Python, C
- Web Technologies : Html5, CSS3, JavaScript
- J2EE Technologies : JDBC, Servlet, JSP
- Frameworks : Hibernate, Spring Core, Spring MVC
- Data base : MySQL
- IDE and other tools : VS code, Eclipse, Git, GitHub, Apache Tomcat, MS Office, Maven

PROJECTS

1. Bone Abnormality Detection | Academic Project

Implemented a sophisticated deep learning model to accurately detect and classify bone abnormalities in medical images facilitating early diagnosis and treatment planning.

2. AI Virtual Mouse Based on Computer Vision | Mini Project | [GitHub Link](#)

Main objective of this project is to develop an alternative to the traditional mouse system. This can be achieved by using webcam and hand gestures to control the mouse operations. Technologies used: Python programming, OpenCv Module.

3. Basic Banking System | [GitHub Link](#)

Successfully created a fully functional banking system with a user-friendly interface by using technologies as HTML, CSS and JavaScript. Where the user can transfer virtual money between multiple users and also record the banking transactions/ activities.

4. User Management System | J2EE Project | [GitHub Link](#)

Developed a robust User Management System using Java technologies, including JDBC for database connectivity, Servlets for backend logic, and JSP for dynamic web page generation.

CERTIFICATIONS

- Full Stack Java DeveloperPalle Technologies
- Java, SQLHacker Rank
- Code Riders, PythonCisco

SOFT SKILLS

- Strong analytical and problem-solving skills.
- Excellent written and verbal communication skills.
- Ability to work collaboratively in a team environment.

EXTRA-CURRICULAR ACTIVITIES

- Successfully planned, organized and executed a department technical fest as an event coordinator.
- Winner at District level tournament in chess.
- Participated in college cultural events.

INTERESTS AND HOBBIES

- Exploring and learning new things daily.
- Playing team sports and solving puzzles.