# Satti Mahesh Reddy

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## PROFILE SUMMARY

- A diligent and adaptable final-year Bachelor of Technology student in Information Technology, with hands-on experience in Python, Java, HTML, and CSS. Proficient in using Git, GitHub, and Docker for version control and containerization, as well as SQL for database management. Familiar with Figma for UI/UX design, bringing a keen eye for user-centered design principles. Known for strong communication, planning, teamwork, and team management skills, with a proactive approach to collaborative problem-solving.

## EDUCATION

**Aditya Engineering College**                                                                              **Surampalem**
*Bachelor of Technology in IT, CGPA: 8.36*                                                          *2021 - 2025*
**Sasi Junior College**                                                                                          **Nallajerla**
*Intermediate MPC, Marks: 933*                                                                          *2019 - 2021*

## TECHNICAL SKILLS

**Programming Languages:** Python, Java,Html,CSS,Basics of javascript
**Version Control System :**  Git, Github,Docker
**Ui/Ux Design:** Familar with figma

**Database languages:** SQL

**Soft skills : :** Communication , Planning , Team work , Team Management

## INTERNSHIPS

**Web Development Trainee**
*Pengwin Solutions (p) Ltd*

- Collaborated with a team to develop a responsive website for a local non-profit organization,resulting in increased online visibility and user engagement. .
- Developed cross-browser and cross-platform compatible solutions using HTML, CSS and Javascript .
- Helped make the website load faster and improve search rankings, boosting the site's overall performance.

**UI/UX Design Trainee**
*Codsoft*

- During your CODSOFT internship, you gained practical experience in UI/UX design, focusing on creating user-centered interfaces
- You honed skills in design software, prototyping, and usability testing
- This role strengthened your problem-solving abilities and understanding of user needs.

## PROJECTS

- **Beard Detection:** Developed a user-friendly web interface for a beard detection application hosted on AWS. The frontend captures and processes images, allowing users to upload photos for beard analysis. Built with responsive design and intuitive navigation, the interface provides real-time feedback on image uploads and integrates seamlessly with backend detection services on AWS. This project showcases skills in frontend development, enhancing accessibility and ease of use for end-users.
  **Technologies used:** HTML, CSS, JavaScript, AWS Cloud
- **E-Commerce website:**  Designed a comprehensive e-commerce website prototype in Figma, focusing on user-friendly navigation and a visually appealing layout. The design includes key e-commerce features such as product listings, a detailed product page, a streamlined checkout process, and a responsive interface for desktop and mobile users. Emphasized intuitive user experience with well-organized product categories, easy-to-use filters, and a modern aesthetic, enhancing overall usability and customer engagement.
  **Technologies used:** figma tool

## CERTIFICATIONS

- CPA :    Programming Essentials in C++
- PCAP    Programming Essentials in Python
- AWS Certified    Cloud Practitioner
- ORACLE    JAVA FOUNDATION CERTIFICATION
- HTML ,CSS