

# SAI NAMAN GANGIREDLA

## FRESHER

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## PROFILE

As a fresher, I can be asked about various abilities and capabilities, but as a student, I have been an excellent listener and doer of any kind. I can prove myself to be quite resourceful, useful, and helpful for the fitting position. My skills can't be compromised, and I, being a multitasking person, can be quite handy and functional for the above role.

## EDUCATION

**VIT-AP UNIVERSITY,**  
**BACHELORS IN COMPUTER SCIENCE AND ENGINEERING** 📄

2021 – 2025 | AMARAVATHI, INDIA

As a student, I was always interested in learning and applying various aspects learned through my course of life, and I was always a good academic candidate and also a socially involved student.

**Tirumala Junior College, INTERMEDIATE**  
03/2021 | TALLAVALASA, VISAKHAPATNAM

**SRI CHAITANYA TECHNO SCHOOL, HIGH SCHOOL**  
2018 | VISAKHAPATNAM, INDIA

## STRENGTHS

Problem Solving  
Time Management  
Creative Approach  
Self Motivated  
Event Management  
Hard Working

## CAPABILITIES

I'm pretty good at completing assigned tasks in time with perfection, excluding all my fallacies, and without any oversight. Can handle all kinds of external pressures and can focus on multitasking. I can be pretty good at socialising with people and handling issues

## LANGUAGES

English	● ● ● ● ●
Hindi	● ● ● ● ●
Telugu	● ● ● ● ●

## CERTIFICATIONS

Microsoft Certified : Azure Fundamentals  
1-Day AI Tools Workshop By Be10x  
Google Certified Trainer Course Skill shop  
Python By Kaggle

## PROJECTS

**BrewIt**, A comprehensive, interactive Progressive Web App (PWA) featuring 170+ coffee recipes with detailed instructions, nutrition information, and customisation options. Installable on any device with offline functionality and optimised mobile navigation. 📄  
- Tech Stack : HTML5, CSS3, JavaScript, PWA architecture, Node.js, Npm.

**Product Analyzer**, An AI-powered multimodal classification project that analyses both images and text to predict product categories. This project was developed as a final-year submission. 📄  
- Tech Stack : Python, PyTorch, OpenCV, NLP preprocessing, Flask, Numpy, Jupyter Notebook.

**Bone Fracture Detection Using ML And Deep Learning**, A web application to detect bone fractures from X-ray images using deep learning. 📄  
- Tech Stack : Python, TensorFlow/Keras, scikit-learn, pillow, HTML, CSS, Bootstrap, Jupyter Notebook

**Day Organizer App**, A modern, feature-rich daily planner and task management Android application built with Java and Material Design. 📄  
- Tech Stack : Java, Android SDK / Android Studio, AndroidX Components, Material Design Components, MaterialCalendarView Library, SQLite (Local Database), RecyclerView & Adapter Pattern, XML Layouts (UI Design)

## TECHNICAL SKILLS

### PROGRAMMING AND SCRIPTING

Python  
Java  
Html/Css  
Javascript  
Sql  
Xml

### TOOLS/Frameworks/LIBRARIES

Android Development, Android Studio  
Web Development, JavaScript, TypeScript  
Git, Github  
Machine Learning / Deep Learning Libraries, NumPy, Pandas, TensorFlow / PyTorch, OpenCV  
Node.js  
Google Colab, Jupyter Notebook, VS Code, IntelliJ IDEA..

### CLOUD PLATFORMS

Github Pages  
Vercel