

# ASWINI YARAVA

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## CAREER OBJECTIVE

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- ✦ Eager to join a growth-focused company where I can apply my skills effectively while continually learning and advancing my expertise every day.

## EDUCATION

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<b>Audisankara college of engineering and technology</b>	Gudur
Bachelor of Technology in CSE [Data Science], CGPA 8.79	2021 – Present
<b>Sree Chaitanya Junior College</b>	Kavali
Intermediate (M.P.C), CGPA 9.07	2019 – 2021
<b>ZPPH school</b>	Nekunampeta
Board of Secondary School Education, CGPA 9.3	2015 – 2019

## PROJECTS

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### PASSWORD GENERATOR USING PYTHON:

- This Python project generates secure, randomized passwords based on user-defined criteria, including length and character types.
- It utilizes Python's random module to ensure unique and strong passwords, supporting enhanced cybersecurity.
- With an intuitive interface, it allows users to quickly create passwords for personal or professional use.

### CALCULATOR:

- Developed a fully functional calculator application using Python and Tkinter for the GUI.
- Implemented core arithmetic operations (addition, subtraction, multiplication, division) and designed a user- friendly interface.
- Ensured efficient handling of edge cases such as division by zero and invalid input

## SKILLS

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**Programming languages & Database:** Python, Basics in C & SQL.

**Data Visualization:** Power BI

**Tools:** NumPy, Pandas

**Personal Skills:** Teamwork, Communication skills, Adaptability &Time Management.

## ACHIEVEMENTS AND CERTIFICATIONS

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- Achieved 3rd rank in school, demonstrating consistent academic excellence and a strong commitment to learning.
- 2nd prize in school science fair, showcasing research skills and creativity.
- 24 Hours Hackathon (Value laden)
- Python Developer Certification (Sololearn)