

# Sai Satwik Bikumandla

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<https://saisatwik.carrrd.co> • [Cisco Certified Badge](#)

## EDUCATION:

**Sri Indu College of Engineering and Technology**  
B.Tech in Computer Science and Information Technology

July 2020 - June 2024  
Hyderabad, India

## SKILLS:

- Python
- MySQL
- Automation Testing
- Web Designing
- Team Management

## INTERNSHIPS:

**Customer Operations and Marketing Executive at Real Craft Tech**

March 2023 - July 2023

Skills: Python, Web Design, Data Analysis, Team Management, Critical Thinking

Chandigarh, India

- Utilized customer data to inform marketing decisions, driving targeted campaigns and enhanced engagement
- Collaborated with teams to streamline on-boarding, while vendor partnerships improved order fulfillment by 80%

**Front End Web Developer at Rethink UX**

October 2022 - December 2022

Skills: WordPress, Webflow

Chandigarh, India

- Achieved 70% increase in conversions with a responsive web page
- Reduced manual work by 90% via streamlined content management
- Implemented automated build process, optimizing website speed

**Programming Content Writer at StudyExperts**

June 2022 - August 2022

Skills: Python Programming, Web Development

New Delhi, India

- Improved turnaround time of on-demand articles by 70%
- Delivered Plagiarism-free articles along with code snippets on Python Programming and Web Development

## PERSONAL PROJECTS:

**ToDo App using Python and MySQL**

August 2023

Skills: Python, MySQL

Built a ToDo application by initializing a local DataBase server using MySQL workbench and created CRUD interface using Python script.

**Password Manager using Python and Tkinter**

July 2023

Skills: Python, Tkinter, Cryptography Framework

Built an elementary password manager with data security and user-friendly interface. Combining Data Encryption knowledge and UI development skills.

**Virtual Assistant based on OS Module**

April 2023

Skills: Python, Operating Systems

Built a Python Virtual Assistant: Interacts via voice, performs tasks, and runs programs on the computer using the terminal. Combining Python skills and OS knowledge

## ACHIEVEMENTS:

My article has earned its spot in "Python in Plain English Publications," alongside top-tier Python programming pieces. Being a writer for a publication with a readership exceeding 3.5 million monthly, is an achievement that underscores the impact of my work.

<https://python.plainenglish.io/virtual-assistant-based-on-os-module-python-a17e0c2d6da4>