### Sanketh Thatikonda

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**Education** 

SR University, Warangal

Aug 2023 – May 2027

Bachelor of Technology in Computer Science and Engineering, CGPA: 955

Courses: Data Structures, Operating Systems, Discrete Mathematics, Theory of Computation.

Sri Chaitanya Junior College, Bowrampet

June 2021 - Mar 2023

Intermediate Education, TSBIE, CGPA: 9.45

Courses: Mathematics, Physics, Chemistry, Sanskrit, English.

## **Projects**

#### **Project: Career Guidance Website for Rural Students**

- Developed a page where students can find useful information regarding the available streams.
- Interacted and helped rural students (govt. students), the website contains all the available streams after 10<sup>th</sup>, 12<sup>th</sup>, and graduation. Also mentioned entrance exams for renowned institutions for the 12<sup>th</sup> graders.
- Hosted the website on GitHub pages: Click Here.

### **Project: Shoe Mart Billing System (C Language)**

- Designed a menu-driven program to handle product selection, inventory, and billing.
- Implemented core data structures for efficient data storage and retrieval.
- Improved user interaction through clear menu options and automated calculations.

# **Project: Front-End Development Practice Projects**

- Developed multiple small-scale applications, including Tic-Tac-Toe, a food delivery landing page, a survey form, and a college portal shortcut.
- Strengthened UI/UX and responsive design skills by experimenting with layouts and interactivity.
- Gained practical experience in structuring and styling web pages.

#### **Technical Skills**

**Languages** C, C++, Java

Web HTML, CSS, Java Script

Databases & Tools Oracle, GitHub

**Certifications** C Programming (NPTEL, IIT Kanpur)