# Surkanti Akhila

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## **Education**

SR University, Bachelor of Technology in Computer Science

Oct 2022 - April 2026

- GPA: 9.0/10.0 (Transcript)
- Coursework: Computer Architecture, Machine Learning, Data Structures, Design and Analysis of Algorithms, Object Oriented Programming, Operating System, Network Security, C, Python, Java

# **Technical Skills**

Languages: C, Python, Core Java, Java with Dsa

Web Programming: HTML, CSS, JavaScript, BootStrap, ReactJs, NodeJs

DataBases: SQL, MYSQL, PLSQL

Domain Knowledge: Full Stack Development

## **Projects**

#### Library Management System | C

(GitHub) Nov 2023

- Developed a Library Management System within 2 weeks to streamline library operations.
- Enabled librarians to efficiently manage book records, perform basic operations (adding, displaying, and deleting books), and reduce manual tasks.
- Designed to simplify workflows, thereby reducing the overall workload and stress of library staff.

#### To-Do List | Html, Css, Javascript

(GitHub) March 2024

- Built a user-friendly To-Do List website for task management in a period of 2 weeks, allowing users to prioritize and track tasks effectively.
- Incorporated an analytics dashboard to provide insights into task completion rates, enabling users to monitor their productivity.

# The Quiz Brain | Python

(GitHub) Jan 2025

- Developed "The Quiz Brain" game within a period of 20 days, providing an engaging learning experience for users.
- Included features for users to review their marked answers, track their progress, and view their final scores.

# **Achievements**

- Honored with Academic Excellence Award: Recognized by University for exceptional academic performance and ranking among the top students.
- Leader of Coding Club (2 years, B.Tech): Spearheaded the coding club for 2 consecutive years, organizing events, workshops, and coding challenges to foster a collaborative learning environment and enhance the technical skills of fellow students.

#### Certifications

Microsoft Certified: Azure Fundamentals.	(Verify)	March 2024
Theory Of Computation	(Verify)	Sep 2024
Aws Cloud Architecting	(Verify)	Dec 2024