# DUDEKULA ABDUL SUBAN

B.Tech in Computer Science and Engineering
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## OBJECTIVE

I am a third-year B.Tech Computer Science student with a strong interest in software development. I have recently started exploring **Data Structures and Algorithms (DSA)** to strengthen my problem-solving skills. My hands-on experience includes building a desktop-based **Bank Management System using Java, AWT, and MySQL**, and creating simple web projects using **HTML, CSS**, and **JavaScript**. I am eager to contribute and gain practical exposure as a **Software Engineering Intern**.

## EDUCATION

- **SASTRA - Srinivasa Ramanujan Centre**                                      *2023 – 2027*
  *B.Tech – Computer Science and Engineering*                                CGPA: 8.2308

- **Sri Chaitanya Junior College, Kurnool**                                     *2021 – 2023*
  *Class XII – BIE, Andhra Pradesh*                                  Percentage: 96.9%

- **Sri Chaitanya EM School, Nandyal**                                          *2020 – 2021*
  *Class X – BSE, Andhra Pradesh*                                     Percentage: 100%

## PERSONAL PROJECTS

- **Personal Portfolio Website**                                                    *May 2025*
  *Developed a personal website with responsive UI using HTML, CSS, and JavaScript*
  – Showcases personal background, technical projects, and contact info.
  – Demonstrated frontend skills, responsive design, and DOM manipulation. **Personal Portfolio Website.DEMO**

- **To-Do List Application**                                                       *June 2025*
  *Built a to-do list web application to manage and update daily tasks*
  – Implemented features like add/delete/update using pure JavaScript.
  – Practiced state handling, task logic, and modular code in a UI project. **To-Do List Application.DEMO**

- **Rock-Paper-Scissors Game**                                                     *June 2025*
  *Interactive browser game using JavaScript with score tracking*
  – Designed logic with if-else statements, event listeners, and animations.
  – Reinforced game logic, conditional rendering, and UI state management. **Rock-Paper-Scissors Game.DEMO**

- **Bank Management System**                                                       *June 2025*
  *Java desktop application with MySQL database integration*
  – Developed using AWT GUI, JDBC for database access, and SQL for queries.
  – Implemented core banking functions: create account, deposit, withdraw, balance check. **Bank Management System**

## TECHNICAL PROFICIENCIES

**Programming Languages**: Java, SQL

**Web Development**: HTML, CSS, JavaScript (basic), Responsive UI, Basic DOM Manipulation

**Frameworks and Tools**: Java AWT, JDBC, Git (basic workflow), VS Code

**CS Fundamentals**: Object-Oriented Programming, Exploring Data Structures and Algorithms

## ADDITIONAL HIGHLIGHTS

**Languages Known**: English, Telugu

**Soft Skills**: Communication, Teamwork, Time management, Adaptability, Willingness to learn

**Hobbies and Interests**: Following tech trends, Listening to music, Playing cricket