SHYAM SUNDAR RAJU

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ABOUT ME

I'm a motivated and detail-oriented B.Tech Computer Science Engineering student at Amrita Vishwa Vidyapeetham with a strong foundation in data structures, operating systems, DBMS, and graphical design. Proficient in tools such as Blender and OpenShot, with a keen interest in combining technical knowledge and creativity. Eager to apply academic learning to real-world projects and continuously expand skill sets in software development and design.

PERSONAL DETAILS

- **DOB:** 25/02/2006
- **Age:** 18
- **Gender:** Male
- **Languages known:** English, Tamil, Hindi

EDUCATION

Computer Science and Engineering   **June 2023 - Current**

Amrita Vishwa Vidyapeetham
Current CGPA: 8.95/10

Senior Secondary Education   **2019 - 2023**
Suguna PIP School

ACHIEVEMENTS AND PROJECTS

Clinic Management   **March 2023 - May 2023**

A application capable of managing a clinic, storing patient information, billing and sync between various clinic locations.

Budget Tracker   **July 2024 - Sept 2024**

A mobile application that keeps track of income and expenditure. It provides a comprehensive and statistical analysis on the expenditure.

CERTIFICATIONS

Operating System fundamentals (NPTEL)   Oct 2024

Software Testing (NPTEL)   Jan 2025

GPU architecture (NPTEL)   Apr 2025

CODING AND DOMAIN KNOWLEDGE

- **Languages:**
    - Python
    - Java
    - C/C++
    - JavaScript
    - Go
    - Haskell
    - HTML/CSS
    - MySQL

- **Technical skills:**
    - Computer graphics and animation
    - Datastructures and algorithms
    - Web Designing
    - UI/UX design
    - Operating Systems
    - Computer architecture
    - Database management