

SADHVIKA GODAVARTHI

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LinkedIn

GitHub

Career Objective

Motivated Computer Science student with strong skills in Python, Java, SQL, and full stack development using Flask. Passionate about Machine Learning and Software Development, seeking roles to apply technical expertise and support organizational growth.

Education

K S School of Engineering and Management

B.Tech in Computer Science and Engineering (CSE)

2022 – 2026

CGPA : 8.92

Projects

TUNELY (Python, Flask, MySQL, CRUD)

- Designed a music player web application with CRUD operations for managing songs and playlists.
- Created data visualizations using Matplotlib to display most streamed tracks in pie chart format.
- Implemented Flask routing and used SQLite for lightweight, persistent backend storage.

SECUREVIEW (PHP, HTML, CSS, MySQL, XAMPP)

- Built a secure resume access web application with user authentication using PHP and hosted on XAMPP.
- Implemented sign-up and login functionality; securely stored user credentials in a MySQL database.
- Developed backend logic in PHP to manage secure access control and session handling.

Technical Skills

- **Programming Languages:** Java, Python, SQL
- **Web Technologies:** HTML, CSS
- **Databases:** MySQL, SQLite
- **Cloud Platforms:** Amazon Web Services (AWS)
- **Core Computer Science Subjects:** Data Structures and Algorithms, Operating Systems, Computer Networks, Database Management Systems

Certifications

- | | |
|--|---------|
| • Applied Artificial Intelligence: Practical Implementations – TechSaksham | 03/2025 |
| • AWS Academy Graduate – AWS Academy Cloud Developing – AWS | 06/2025 |
| • Secure Storage for Azure Files and Azure Blob Storage – Microsoft Applied Skills | 06/2025 |

Experience

CodSoft

09/2024 – 10/2024

Java Developer Intern (Virtual Mode)

- Gained hands-on experience in Core Java and OOP through coding exercises and projects.
- Practiced building and debugging Java applications using classes, interfaces, and exception handling.

Languages

English (Fluent), Telugu (Native), Kannada (Fluent)