

## VENKATARAMANAMMA SAGILI

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### Career Objective:

To secure a challenging position in a dynamic organization that fosters self-improvement and leadership, while contributing to its growth through my technical, innovative, and problem-solving skills.

### Academic Qualification:

- **B.Tech** (CSE) from R.S.R Engineering College, JNTUA University with 80% (2020 - 2024).
- **Intermediate** (MPC) from AP model junior college Kaligiri with 85% Grades, (2018-2020).
- **SSC** from **SrividyaNikethan** EM School, Bramanakraka with 83% Grades, (2017-2018).

### Projects:

#### Academic Project - Archiving decentralized and dynamic SSO identity Access Management for Multi Applications of Cloud.

- **Block-chain-Based IAM System:** Designed and implemented a decentralized IAM system using block-chain to secure and streamline SSO authentication for cloud resources.
- **Technologies Used:** Utilized **Java** for back end development, **SQL** for transaction data management, and integrated **Crypto graphic techniques** for secure token management.
- **Cloud Integration and Efficiency:** Optimized system efficiency with automated authentication management, deployed in cloud environments, and integrated APIs for seamless multi-application access control.

#### Java Project - Online Book store.

- **E-commerce Functionality:** Developed user registration, login, and secure book browsing with shopping cart and simulated payment features, powered by a MySQL database.  
**Back-End (Java, MySQL):** Implement Restful API for user authentication, book management, and cart management. Use MySQL for user data and order storage.  
**Front-End (HTML/CSS, JS):** Build the UI with simple HTML, CSS, and JavaScript. Implement cart features like add/remove books and a mock checkout process.

#### Front-end Project - Role Based Access Control.

- **Role-Based Access Control (RBAC)** using **React.js** to dynamically render content based on user roles and **JavaScript** for secure routing. Restricted unauthorized access by redirecting users and applying role-specific styles with **HTML** and **CSS**.

### Internships:

- **SmartBridge Educational Services Pvt. Ltd, January 2024 - April 2024.**  
Google AI & ML Internship.
- **Eduskills Academy, April 2023 - July 2023.**  
AWS Cloud Computing.

### Technical Skills:

- Programming Languages: Core java, C and Python
- Web Technologies: HTML, CSS, JavaScript, React.Js
- FrameWork :Spring Boot
- Tools/Technologies: Excel,SQL
- Problem Solving.

### Hobbies

- Reading Books
- Travelling and Dancing.
- Hard Working.

### Personal Details:

Name	:	VENKATARAMANAMMA SAGILI
Father's name	:	SUBBA REDDY SAGILI
Mother's name	:	LEELAMMA SAGILI
Date of Birth	:	17-01-2003
Gender	:	Female
Languages	:	English ,Telugu
Marital Status	:	Unmarried
Permanent Address	:	NagiReddy Palem(village), Jaladanki(mandal), SPSRNellore(Dt), A.P.

### Declaration :

I hereby declare that I am committed to ensuring my work meets the highest standards of satisfaction for your organization, and I will strive to give my best in all tasks.

**S.Venkataramanamma.**